## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





United States
Department of
Agriculture

Agricultural Marketing Service

Dairy Division

FMOS - 287

February 1984

Washington, D.C.

# Federal Milk Order Market Statistics for November 1983

#### **Highlights**

- Minimum Class I Price, \$14.63; Blend, \$13.66
- Producer Deliveries Up 3.9 Percent
- Producer Milk Used in Class I Down 1.2 Percent
- 46 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted) Up 0.6 Percent



#### TABLE OF CONTENTS

		Page No.
Summary		4
Milk mark	eting area map	8
Table 1:	Federal order fluid (Class I) differentials, December 1983 and minimum Federal order Class I prices, December and January 1984 and 1983	9
Table 2:	Federal milk order class and blend prices and butterfat differentials, November with comparisons	10
Table 3:	Average Federal milk order Class I and blend prices, by marketing area, January-November, with comparisons	12
Table 4:	Number of producers delivering milk to handlers regulated under Federal orders, total producer deliveries, butterfat content of producer deliveries, and average daily delivery per producer, by marketing area, November	14
Table 5:	Producer deliveries of milk used in Class I, Class I utilization, and gross Class I use by handlers regulated under Federal orders, by marketing area, November with comparisons	16
Table 6:	Producer deliveries of milk used in Class II and Class II utilization for handlers regulated under Federal orders by marketing area, November and year to date	18
Table 7:	Total producer deliveries of milk and producer deliveries used in Class I by handlers regulated under Federal orders, by marketing area, January-November with comparisons	20
Table 8:	Whole milk and lowfat and skim milk items sold in marketing areas defined by Federal milk orders, for markets where such information is available, October 1983, with comparisons	22
Table 9:	Packaged sales of individual whole milk products, and lowfat and skim milk products, in 44 selected marketing areas defined by Federal milk orders, January 1983 to date, with comparisons	25
Table 10:	Packaged sales of whole milk items, lowfat and skim milk items, milk and cream mixtures, cream items, and total fluid items by handlers regulated under Federal milk orders, grouped by region, October 1983, with comparisons	27
Table 11:	Packaged sales of milk and cream mixtures, cream products, yogurt, and eggnog by handlers regulated under Federal milk orders, January 1983 to date, with comparisons	28
Table 12:	Milk, skim milk, and cream utilized in the manufacture of dairy products by handlers regulated under Federal milk orders, grouped by region, October 1982	30
Table 13:	Milk, skim milk, and cream utilized in the manufacture of dairy products by handlers regulated under Federal milk	21

		Page No
Table 14	Percentage of whole milk equivalent used in the production of manufactured dairy products, in Federal order markets, January 1983 to date, with comparisons	32
Table 15	: Federal order base and excess prices in various marketing areas, November with comparisons	33
Table 16	: Federal milk order seasonal incentive payment plans in various marketing areas, November, with comparisons	33
Table 17	: Factors used in the computation of tentative Class II prices in Federal milk order markets, November and December 1983, and January 1984	34
Table 18	: Dairy product prices and selected dairy farmer price measures, January 1983 to date, with comparisons	35
Table 19	: United States milk prices, Minnesota-Wisconsin price series, and butter-powder "snubber" prices, January 1983 to date, with comparisons	36
Table 20	: United States general price measures, January 1983 to date, with comparisons	37
Table 21	: Consumer price index for all urban consumers: Selected products, United States city average, January 1983 to date, with comparisons	38
Table 22	: U.S.D.A. purchases (delivery basis), January 1983 to date, with comparisons	38
Table 23	: U.S. production, milk and selected manufactured dairy products, by months, 1982 and 1983	39
Table 24	: Commercial and government storage holdings, by months, 1982 and 1983	39
Table 25	: Average retail food prices for selected products, United States city average, and four regions, January 1983 to date	40
	Major order actions, November 1983	42

F E D E R A L M I L K O R D E R M A R K E T S T A T I S T I C S SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

: Prices per : hundredweight	0	-Dollars-		12.88 11.97	13.77 12.86	14.69 13.63	
Class I	utilization	Percent	53	52	49	46	45
<pre>'roducer deliveries :    used in Class I :</pre>	: Percent : change 1/ :		0	۳.	2	۰. 4	<u>.</u>
Producer used	Total	Bil. lbs.	41.1	41.0	41.0	40.7	40.8
Average :	eries per : producer :	Pounds	1,793	1,870	1,953	2,021	2,079
Producer deliveries :	: Percent : : change 1/ :		.2	1.7	5.5	5.0	4.1
Prod	Total	Bil. lbs.	78.1	79.4	84.0	88.0	91.6
Average : number :	of : producers :		119,326	116,447	117,518	119,323	120,751
: Number of :	Markets :		47	47	47	48	49
: Year :		•• •• •	1978 :	1979 :	1980 :	1981 :	1982 :

Year		Number :	Number	: Pr	Producer :	Average daily deliveries	•• ••	Producer deliveries used in Class I	deliveries : Class I :	Class I utilization		Prices p	per hu	per hundredweight	eight nd
ano month		comp. mkts. 2/:	of producers	: Total	: Percent : change 1/ :	Total	: Per : producer:	Total	: Percent : :change 1/:	1983	1982 : 1983		182	1983	1982
4	• •														
1	••			Bil. lbs.		Mil. lbs.	Pounds	Bil. lbs.		Percent	int	1	Dollars	rs	:
	• •													1	
1983	• •														
Jan.	••	45	120,426	7.9	4.7	254.3	2,111	3.5	-1.7	44	47 14	•		13.63	13.62
Feb.	• •	45	120,037	7.3	4.4	259.4	2,161	3.2	-1.2	44			14.7]	13,63	13,59
Mar.	• •	45	120,194	8.3	4.3	267.4	2,225	3.5	-1.6	42			4.70	13.52	13,50
Apr.	• •	45	120,228	8.2	4.4	272.9	2,270	3.4	-1.0	41	43 14	14.74	14.61	13,46	13,39
May	••	45	120,115	8.6	4.5	277.7	2,312	3,3		38			4.61	13.34	13.27
June	• •	45	120,013	8.3	5.4	275.0	2,292	3.1	·7	37			14.60	13.31	13.26
July	• •	45	119,999	8.1	5.0	260.7	2,172	3.1	-2.6	39			4.58	13.42	13,39
Aug.	••	45	120,360	7.9	4.3	253.6	2,107	3.3	3.7	42			4.56	13.57	13.51
Sept.	• •	45	120,008	7.5	3.7	250.0	2,083	3.5	3.0	47		14.64	14.56	13.67	13.65
Oct.	• •	45	119,740	7.7	3.5	247.2	2,064	3.5	.2	45	47 14		14.58	13.65	13.70
Nov.	••	45	119,723	7.4	3.9	247.1	2,064	3.4	- 1.2	46			4.61	13.66	13.72
Dec.	••														
Year to	0														
date	••	:	120,077	87.0	4.4	260.5	2,169	36.7	2	42	44 14	.69	4.62	14.69 14.62 13.53 13.50	13.50
3/	٠.														

1/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1980 adjusted to a 365-day basis before computing percent changes.
2/ Based on comparable markets--orders which were effective entire period, 1982-83, and which have had no significant marketing area changes; excludes Alabama-West Florida.
3/ Average or total. May not add due to rounding.

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

and s 5/	6/:Bf.			2.91	2.89	2.88	2.88		2.72	2.74	2.75	2.75	2.77	2.83	2.83	2.82	2.75	2.76			1	//-7	
fluid milk and cream items 5/	:Change 6/		ا	- 0.1	2	· ·	9		- 1.2	- 0.8	6.0 -	۳.	1.4	- 0.1	- 2.9	- 4.6	3.6	6.				7.	
Total f fluid cr			Mil. lbs.	42,249	42,276	42,100	42,477		3,147	2,893	3,209	3,092	3,002	2,815	2,841	3,049	3,191	3,178				30,418	
t c	6/:Bf.			20.9	21.1	21.5	20.8		20.6	20.8	21.0	21.1	21.1	21.1	21.1	21.0	20.9	20.7			0	6.02	
Cream items 4/	:Change 6/			1.9	1.4	3.7	7.1		10.0	6.9	7.6	6.	9.1	4.0	3.8	9.4	12.0	8.9			r	- '	
C) ite			Mil. lbs.	456	463	480	518		27	29	34	32	35	36	35	37	34	34				332	
1			Ξ	10.8	10.8	10.8	10.8		10.9	10.9	10.9	10.9	10.9	10.9	10.8	10.8	10.8	10.8			0	9.01	
Milk and cream mixtures Do-: Percent	Change 6/			1.0	2.2	2.7	1.9		6.5	ω <u>.</u>	4.6	9.	9.9	1.0	4.4	2.4	4.3	5.0			c	2.2	
Milk a mix Dispo-:	_1		Mil. lbs.	405	415	426	436		28	56	31	29	30	29	29	30	28	30			100	167	
٠	Bf.		Ξ	1.48	1.49	1.51	1.52		1.56	1.56	1.55	1.56	1.56	1.55	1.55	1.57	1.57	1.58			1 50	00.1	
at and skim k items 3/	Change 6/:Bf			4.5	5.1	3.8	1.9		2.2	2.1		3.]	4.4	2.5	۰. 4	7.4	0.9	4.0			0	0.0	
Lowfat milk i			Mil. lbs.	15,274	16,097	16,660	17,190		1,415	1,306	1,446	1,406	1,358	1,216	1,216	1,321	1,452	1,461			713 61	15,587	
nt	.Bf.		Σ	3.32	3.32	3.31	3.31		3.30	3.30	3.29	3.29	3.29	3.29	3.29	3.29	3,30	3.3]			2000	2.30	
Whole milk items 2/ - : Percent	:Change 6/:Bf.			- 2.6	- 3.5	- 2.9	- 2.8		- 4.8	- 4.0	- 3.4		- 2.2	- 2.8	- 5.3	9.0	1.0	- 2.3				0.7 -	
Who it	- 1		Mil. lbs.	25,638	24,817	24,042	23,798		1,65]	1,504	1,665	1,595	1,547	1,504	1,536	1,633	1,649	1,625			16 000	10,309	
Number of	markets:		•	47	47	48	49		44	44	44	44	44	44	44	44	44	44		,		1 1	
Year	month:	• ••	••	: 6/61	1980	1981	1982	1983 7/:		Feb. :	Mar. :	Apr. :	May :	June :	July :	Aug. :	Sept. :	Oct. :	Nov.	nec.:	Year :		date

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

Includes eggnog and yogurt. Represents changes over the previous year. Percentages are based on the same number of markets in both years. Data for 1980 adjusted 2/ Plain and flavored whole milk.

3/ Plain and flavored whole milk.

4/ Light, heavy, and sour cream, and cream dips.

5/ Includes eggnog and yogurt.

6/ Represents changes over the previous year. Percentages are based on the same number of markets in both years. D to a 365-day basis before computing percent changes.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

1111		~		~		0110 0104 10 05 1010	1
ent Bf.		4.38	4.31	4.23	4.20	44.52 44.30 44.33 47.03 47.03 47.03 47.04 47.26 47.26	
otal 2/ : Percent :Change: : 3/ : B		4.3	10.0	8.2	5.7	4.0.2.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.	
Total	Mil. 1bs.	40,404	45,284	49,750	53,335	3,954 3,780 4,435 4,433 4,863 4,817 4,535 4,210 3,735 3,765	
t Bf.:		.12	.14	.10	60.	.08 .09 .09 .07 .07 .08 .08 .08	
Nonfat dry milk : Percent Total :Change: : 3/: B		- 6.5	31.6	16.3	11.8	13.3 14.4 10.1 10.1 10.0 13.5 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10	
Nonfat Total	Mil.	6,127	8,081	9,455	10,647	887 869 990 983 1,095 1,066 1,066 859 739 739	
ee : Bf.:		1.15	1.23	1.19	1.17	1.38 1.30 1.50 1.42 1.42 1.37 1.37 1.36 1.36	
ge cheese : Percen :Change: : 3/ :		10.2	12.6	- 5.0	- 5.0	12.5 - 4.5 15.2 10.5 16.9 18.2 17.6 26.7 22.1 23.1 28.8	
Cottage Total :CA	Mil. 1bs.	3,899	4,099	4,018	3,893	256 12 241 - 4 291 - 4 295 15 274 10 295 16 290 18 283 17 307 26 282 21 263 28 263 28	
s nt Bf.:		12.6	12.4	12.2	12.0	12.3 12.2 11.4 11.6 12.6 11.7	
Frozen desserts : Percent Total :Change: : 3/: B		.2	1.0	1.3	2.8	9.5 -3.0 10.6 10.6 7.2 7.2 5.9	
Frozen Total	Mil. 1bs.	2,745	2,837	2,906	3,094	185 200 244 239 313 314 306 315 252 220 220	
ent Bf.		3.74	3.74	3.72	3.71	3.78 3.75 3.77 3.77 3.59 3.59 3.59 3.93 3.71	
Cheese : Percen :Change: : 3/ :		10.4	12.5	10.9	7.8	888 7.00 7.00 6.00 7.00 7.00 7.00 7.00 7.00	
Ch	Mil.	20,166	22,723	25,302	27,408	2,080 1,954 2,332 2,526 2,526 2,505 2,364 2,129 1,977 2,003	
nt Bf.:		38.7	40.0	40.0	39.4	41.4 40.3 39.7 37.0 37.0 30.8 30.8 30.6 36.6	
Butter: Percent: Change: 3/:8		- 1.9	17.3	9.6	5.5	3.1 1.1 12.0 12.0 12.0 12.0 12.0 12.0 12.	
Bu	Mil.	1,156	1,315	1,437	1,550	150 141 144 142 132 135 123 95 135	
Num- ber of	•• •• •• •	: 47	47	48	49	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
Year and month		1979	1980	1981	1982	1983 4/ Jan. Feb. Mar. Apr. July July Sept. Oct. Nov. Dec. to	

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonorder plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; condensed milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.

3/ Represents changes over the previous year. Percentages are based on the same number of markets in both years. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. Data for 1980 adjusted to a 365-day basis before computing percent changes.

4/ Excludes New York-New Jersey and Alabama-West Florida.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year	Number		Whole milk :	items 2/ Percent			and skim m	milk items 3, Percent			Total flu	fluid milk it	items Percent	
and month	of mkts.	: Sales	: Char : Total	Change 4/ al : Adj. 5/	Bf.	Sales	Change Total : /	ige 4/ : Adj. 5/ :		Sal Total :	es Adj. 5/	: Change : Total : /	ye 4/ : Adj. 5/	Bf.
		Mil. lbs.			•	Mil. lbs.				Mil. lbs.	lbs.			
1979	47	24,784	- 2.9	- 3.2	3,33	14,838	4.5	4.2	1.48	39,621	39,597	2	9	2.64
1980	47	23,852	- 4.0	- 4.0	3.32	15,585	4.7	4.7	1.49	39,436	39,322		·	2.60
1981	48	22,985	- 3.5	-3.5	3.32	16,090	3.3	3.3	1.52	39,074	39,058	ω		2.57
1982	49	22,681	- 3.2	- 3.2	3.32	16,554	1.5	1.4	1.54	39,235	39,342	- 1.3	- 1.2	2.55
1983 6/														
	44	1,590	- 4.0	- 3.6	ς,	1,366	2.1	2.2	1.56	2,956	2,831	- 1.3		2.50
Feb. :	44	1,448	- 3.4	- 3.4	S.	1,260	2.1	2.1	1.56	2,708	2,834	- 1.0	- 1.0	2.49
Mar. :	. 44	1,605	- 2.8	-2.0	c,	1,396	1.2	1.2	1.54	3,002	2,842	6	5	2.48
Apr. :	. 44	1,530	- 3.4	- 3°3	<del>.</del>	1,353	2.9	3.1	1.56	2,883	2,845	5	4	2.48
May :	: 44	1,491	-2.1	-2.6	3.30	1,306	3.9	4.1	1.55	2,797	2,835	9.	4.	2.48
June :	44	1,446	-2.8	- 2.2	2.	1,171	2.0	1.7	1.55	2,616	2,857	∞.	9	2.51
. Vlub 2	44	1,475	- 5.2	9.1 -	C.	1,176	<b>4.</b> -	2.5	1.56	2,651	2,890	- 3.1	.2	2.52
Aug. :	44	1,568	1.5	- 1.5	۲,	1,274	7.1	4.7	1.57	2,842	2,896	4.0	1.2	2.52
Sept. :	. 44	1,585		- 1.0	.2	1,392	5.4	4.8	1.57	2,977	2,893	3.0	1.6	2.49
0ct. :	44	1,559	- 2.2	- ].8	C.	1,408	4.0	4.1	1.58	2,967	2,843	.7	φ.	2.49
Nov.	. 44	1,539	- 3.1	9.1 -	3.30	1,374	2.4	2.9	1.58	2,913	2,862	9	9.	2.49
Dec.														
Year		700	C	c	(	,	(	(	,	(				
. 01 . 03+60	<u> </u>	16,836	<b>5.7</b> -	- 2.3	3.30	14,4/6	3.0	3.0	1.56	31,312	31,429	0.	-	2.50
חמכם														

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, solids added, flavored lowfat and skim milk, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same number of comparable markets in both years. Data for 1980 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variations in data due to calendar composition and seasonality. See special article in FMOS-285, September 1983 Summary.

<u>6</u>/ Excludes New York-New Jersey and Alabama-West Florida. Data for the current month are estimated.

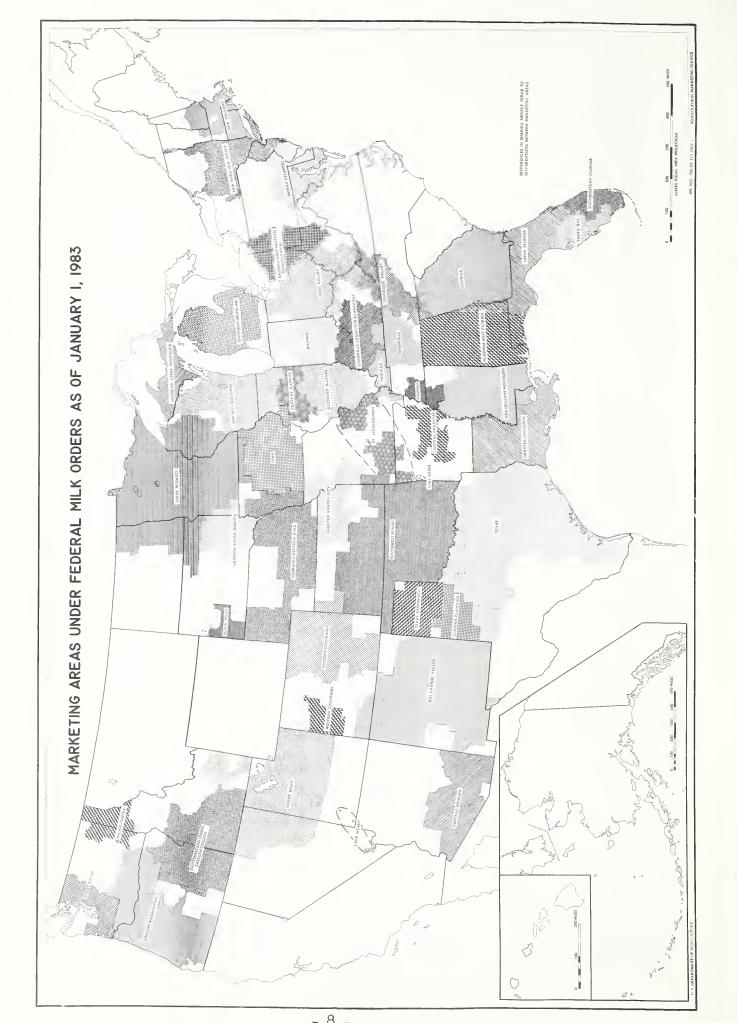


TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, JANUARY 1984 AND MINIMUM FEDERAL ORDER CLASS I PRICES, DECEMBER 1983 AND 1982 AND 1983 I/

	Fluid		I asel J	où i va	:		7:11		1 226 7		
	- 10 IC	. Doga	1 C C C C C C C C C C C C C C C C C C C	וומכן		10000 J		0000	C1055 1	pr Ice	
marketing area :	2/	1983 : 1	1982	1984 : 1	1983	marketing area	2/2	1983 : 1	1982	1984 : T	1983
			Dollars	ars	** **		•••		Dollars	arc	
										7	
NORTH ATLANTIC :		1			• • • •	_					
New England :	3.00	15.52	15.56	15.56	15.56 ::	lennessee Valley	2.10	14.62	14.66	14.66	14.66
New York-New Jersey :	2.84	15.36	15.40	15.40	15.40 ::	Nashville	1.85	14.37	14.41	14.41	14.41
Middle Atlantic :	2.78	15.30	15.34	15.34	15.34 ::	Paducah	1.70	14.22	14.26	14.26	14.26
OTEN TE INTICO					••	Memphis	1.94	14.46	14.50	14.50	14.50
SUUIH AILANIIC	0000	CO 1/1	20 M	20 11	20 V.	LAGTINGS LITHOS TS But	•••				
Georgia	05.2	70.41	00.41	14.00	14.00	Contact Autococc	70	שע ער	01	000	00 76
Alabama-west rid.	2.30	70.41	14.00	14.00	14.00	central Arkansas		14.40	14.50	14.50	14.50
upper Florida :	2.85	15.37	15.41	15.41	15.41	Fort Smith	: :	14.41	14.51	14.5	14.51
lampa Bay	2.95	15.4/	15.5	15.5	15.51	Southwest Plains	86.	14.50	14.54	14.54	14.54
Southeastern Florida:	3.15	15.67	15.71	15.71	15.71 ::	Texas Panhandle	2.25	14.77	14.81	14.81	14.81
					••	Lubbock-Plainview	: 2.42	14.94	14.98	14.98	14.98
EAST NORTH CENTRAL :					••	Texas	2.32	14.84	14.88	14.88	14.88
Michigan Upper Pen. :	1.35	13.87	13.91	13.91	13.91 ::	Greater Louisiana	2.47	14.99	15.03	15.03	15.03
Southern Michigan :	1.60	14.12	14.16	14.16	14.16 ::	New Orleans-Miss.	2.85	15,37	15.41	15.41	15.41
Eastern Ohio-W. Pa. :	1.85	14.37	14.41	14.41	14.41 ::		••				
Ohio Valley :	1.70	14.22	14.26	14.26	14.26 ::	MOUNTAIN	••				
Indiana :	1,53	14.05	14.09	14.09	14.09 ::	Eastern Colorado	2.30	14.82	14.86	14.86	14.86
Chicago Regional :	1.26	13.78	13.82	13.82	13.82 ::	Western Colorado	2.00	14.52	14.56	14.56	14.56
Central Illinois :	1.39	13.91	13.95	13.95	13.95 ::	SW. Idaho-E. Oregon:		14.02	14.06	14.06	14.06
Southern Illinois :3/	1.53	14.05	14.09	14.09	14.09 ::	'n		14.42	14.46	14.46	14.46
LouisLexEvans. :	1.70	14.22	14.26	14.26	14.26 ::	Lake Mead	1.60	14.12	14.16	14.16	14.16
••					••	Central Arizona	2.52	15.04	15.08	15.08	15.08
WEST NORTH CENTRAL :					• •	Rio Grande Valley	2.35	14.87	14.91	14.91	14.91
Upper Midwest :	1.12	13.64	13.68	13.68	13.68 ::		••				
Eastern South Dakota:	1.40	13.92	13.96	13.96	13.96 ::	PACIFIC					
Black Hills :	1.95	14.47	14.51	14.51	14.51 ::	Puget Sound 4/	1.85	14.37	14.41	14.41	14.41
I owa	1.40	13.92	13.96	13.96	13.96 ::	Inland Empire 4/	: 1.95	14.47	14.51	!	ł
NebrWestern Iowa :	1.60	14.12	14.16	14.16	14.16 ::	Oregon-Washington	1.95	14.47	14.51	14.51	14.51
Greater Kansas City :	1,74	14.26	14.30	14.30	14.30 ::	ı					
St. Louis-Ozarks :	1.60	14.12	14.16	14.16	14.16 ::		••				
••					• •		••				

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations.
2/ The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See table 19.

3/ Tied to the St. Louis-Ozarks order. 4/ Effective January 1, 1984, the Puget Sound and Inland Empire markets were merged. The prices shown for Puget Sound for January are for the new merged market.

TABLE 2--FEDERAL MILK URDER CLASS AND BLEND PRICES AND BUTTERFAL DIFFERENTIALS, NUVEMBER, WITH CUMPARISONS 1/

FEDERAL MILK OKDER MARKETING AREA	CLAS	55 1	PRICES PER BI	R HUNDREDWEIGHT BLEND 2/ :	CLASS	: CLASS	DIFFER	DIFFERENTIALS PER U-I OF BUITERFAT LASS : CLASS : CLASS	I PERCENT  PRC-
	. 1983	. 1982	NUV : 1943	3 NOV		83.5	-	1111 30	
			<u> </u>	-UULARS				CENIS	
NORTH ATLANTIC NEW ENGLAND 3/ NEW YORK-NEW 4FPSEV 4/	15.48	15.46	14-65	14.74	12.62				01
MIDDLE ATLANTIC 5/ KEGIONAL AVERAGE	15.35	15.24	6/13.96 14.25	6/13.95	12.04				100 m
SOUTH ATLANTIC	147	14.76	4	14.4	69-63	17.56			.y.
ALABAMA-WEST FLOKIDA 8/	14-73	14.76	14.40	14.04	12.06	12.50			(7) (4) (4) (4)
UPPER FLURIDA <u>9</u> / Tampa rav	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	15.31	15-12	15-11	12-74				V = 0.1
SOUTHEASTERN FLORIDA 10/	15.63	15.61	15.22	15.42	12.74	11/6.58			1 4 2 3 3 3
RESIGNAL AVERAGE 12/	: 15.19	51.61	14.78	14.80					V • O 1
EASI NORTH CENTRAL	• ••								ľ
MICHIGAN OPPER PENINSOLA 13/ 14/	. 15.03 	45.64	3.6 • € € € € € € € € € € € € € € € € € €	\$ 7 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	12-50	12.55	1 Q • 4	16.9	2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -
EAST DELICEST PENNSYLVANIA 16/		14-31	17/15.47	17/	69.21	12.56			) 7 0 0 0 0
UHIU VALLEY 18/	14.18	14-10	17/15-51	17/	12-69	12.56			70
	10-51 :	66.61	17/13.48	$\frac{17}{}$	12.09	12-56			5 + O T
1.7	47.07	15.72	15.04		12.64	14.00			N 7 0 0
SOUTHERN ILLINGIS 22/	10.01	15.00 00.01	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	10.04	12.09	12.50			K - 01
LOUISVILLE-LEXINGION-EVANSVILLE	: 14.18	14-10	13.56		12.09	12.56			¥-07
REGILMAL AVERAGE	: 14.US	14-05	13.20	13.38					9.01
MEST NUKTH CENTRAL HODGED MINDLET 23/		30 1 14	12.76		3	35.7:			9
FACT COUTE DAKETA 24/	XX.4	2000	13.16		50.21	17.26			V = 0.1
25/	2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	13.86	13.21	13.16	12.69	12.50			X • QT
ASKA-WESTERN IUWA	: 14,08	14.06	17/13.17	$\frac{17}{}$	12.69	12.56			10.7
ITY	: 14.22	14.20	17/13.35	17/	12.69	12.56			5-91
$\sim$	: 14.08	14.06	17/13.28	17/13.3	15.69	17.50			10.9
REGIONAL AVERAGE	: 13.96	13.83	12.99	12-99					5.01

See footnotes on page 24.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAF DIFFERENTIALS, NOVEMBER, WITH COMPARISONS 1/--CUNTINUED

MARKETING AREA	CLAS	1 5	378	BLEND 2/	: CLASS	: CLASS	CLASS : CLASS	B.	ERFAT ASS :	PRI
	NOV :	NÜV 1982	: NOV :	NUV 1982			-	VON	11	JUCER
	1	1	<u></u>	AR S			1	CENTS	<u>S</u>	-
TENNESSEE VALLEY 29/	14.58	3	4	3.9	17.69	5.7				16.9
NASHVILLE	14.33	7	3.6	3.7	2.	2.5				16.
P ADUCAH :	14.18	14.10	S S	4.	12.69	12.56				16.
	14.42	14.40		. 4	17.69	2.5				10.
REGIUNAL AVERAGE	14.49	14.40	13.94	6						•04
	14.42		4.5	4.5	2.6	2.5				•97
SOUTHWEST PLAINS 31/	14.46	4.	3.6	3 • €	7.6	2.5				16.
TEXAS PANHANDLE 32/	14.73	14.71	14.34	14.37	12.69	12.56				10.
LUBBOCK_PLAINVIEW	14.90	• 5	4.7	4.0	7.0	2.5				10.
TEXAS 33/	74.80	• +	4.1	4-1	7.6	5.				10.
	14.95	5.	٠ د	14.64	14.09	12.50				10.
NEW URLEANS-MISSISSIPPI 35/	15.33	15.31	4.0	1.4	12.09	5.5				10.
REGIONAL AVERAGE	14-60	14.70	+ •	4.5						• 0 4
MUUNTAIN										
EASTERN CULURADU 36/	14.78			4	7	2.5				
WESTERN CULORADU 37/	14.48	4.	å	6.5	12.69	7				•97
SCUTHWESTERN IDAHU-EASTERN OREG 38/:	13.98	13.96		12.80		5				* 9 ×
GREAT 3ASIN 39/	14.30	•	ŝ	3.6	2.0	2.5				
	14.03	• +	ů,	m	2.	3				10.
14 41	15.00	٠.4	4 . (	5	• 6	3				*0.4
	14.83	4.	14.20	23.99		2.5				10.
REGICNAL AVERAGE	14.69	0	5 <b>.</b> k	30						, D. L.
PACIFIC										
PUGET SOUND 43/	14.33	14.31	61.61	3.5	7.0	7				• 0 ₹
	14.43	4.4	15.25	5.5	12.84	05.21	18.2	10°7	1007	) 1
	14.43	14.41		+ C • C T	15.64	17.00	~	K.01	5.07	7.11
RESIUNAL AVERAGE	14.39	14.37	45.64	5.5						17.
43-MARKET AVERAGE 12/ 46/	14-63	14-61	99-61	13-12 4	7/ 12.68	12.56				• 0 •
. AB DARBOAN BARANT ABA	6 / / [				07 61 17	10 56				,

See footnotes on page 24.

CONTINUED

CHANGE 1983 UVER 1982 30. 20. 20. 20. 20. .08 220000000 25.00 25.00 30.00 30.00 .03 . . . . . 3 BLEND PRICE PER HUNDREDMEIGHT 1 1 13.82 13.78 15.10 15.10 13-07 13-24 13-24 12-88 13.92 14.73 13.19 3.37 13.46 3.40 12.95 13.56 13.41 12-70 13-04 4.31 14.43 5.15 13.16 3.04 13.81 13.86 15.94 12.08 13.42 13.00 13.50 13.19 14.50 3.36 3.43 00.€ 3.30 3.25 2.93 15.11 15.35 4.78 2.75 3.10 3.11 4.32 13.51 3.07 3-14 1943 **ULLLARS** ULASS I PRICL PER HUNDREDMEIGHT **CVER 1952** 0000 50. 70000 15.31 15.31 3.73 3.86 15.43 5.62 14.32 4.17 4.02 4004 65.6 18.0 3.87 4.07 14.07 14.07 4.00 14.21 41.4 14.17 15.54 15.38 15.32 15.40 15.39 15.49 15.69 15.44 14.24 13.80 13.53 14.07 13.94 13.94 14.20 14.14 4004 14.84 13.87 14.39 14.10 40.24 1983 LOUISVILLE-LEXINGION-EVANSVILLE EAST. JHIG-MEST. PENNSYLVANÍA UHIU VALLEY FEDERAL MILK UKDER MARKETING AREA EAST NORTH CENTRAL MICHIGAN UPPER PENINSULA 2 NEBKASKA-WESTEKN IOWA GREATER KANSAS CITY IAMPA DA: SUUTHEASTERN FLÜRIJA HETTONIAL AVERAGE 3/ ALABAMA-WEST FLURIDA NEW YORK-NEW JERSEY EAST. SUUTH DAKUTA SOUTHERN MICHIGAN SCUTHERN ILLINOIS WEST NURTH CENTRAL UPPER MIDWEST ST. LOUIS-OZARKS RECIONAL AVERAGE REGIONAL AVERAGE CHICAGO REGIONAL CENTRAL ILLINOIS REGIONAL AVERAGE MIDDLE ATLANTIC UPPER FLORIDA SCUTH ATLANTIC SCRIH ATLANTIC NEW ENGLAND TAMPA BAY INUIANA **GEURGIA** 

TABLE 3--AVERAGE FEDERAL MILK URDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-NOVEMBER, WITH COMPAKISONS 1/

See footnotes at end of table.

TABLE 3--AVERAGE FEDEKAL MILK URDER CLASS I AND BLEND PRICES, BY MAKKETING AREA, JANUAKY-NUVEMBER, WITH CUMPARISONS 1/--CON.

MARKET ING AREA						
	1983	: 1982	: CHANGE 1983 : OVER 1982	: 1983	1982	: CHANGE 1983 : OVER 1982
	•• ••		70	DOLLARS		
	••					
	,			(		
TENNESSEE VALLEY	14.63	14.51	20.	ان ان	<b>~</b>	
NASHVILLE	7	14.32	0.	13.50	ή.	10.
РАДИСАН	·V	4.0	90°	3 .8	3	
SIHGEN	: 14.48	4.	90.		14.01	50* -
REGIONAL AVERAGE	14.54	14.48	• 06	13.01	13.03	*0*
MEST SOUTH CENTRAL	• ••					
CENTRAL ARKANSAS	: 14.48	14-41	.07	14-24	34.08	• 16
SCUTHWEST PLAINS 4/	14.54	4.	10.	37	3.6	02
	: 14.19	14.72	50°	4.	4.2	-14
LUBBUCK-PLAINVIEW	14.96	60.21	20.	4.5		
TEXAS	: 14.80	14.79	-07	14.04		80.
CREAFER LUCISIANA	: 15.01	14.94	20.	24.52	14.53	70.
NEW GRLEANS-MISSISSIPPI	: 15,39	15.34	-03	14.46	4.4	10. 1
REGIONAL AVERAGE	14.65	14-79	90°	14.01	14.12	30° - I
	••					
MCCNTAIN 3	••	İ	;	•		
EASTERN JOLURADU	. 14°94	+	10.	. +	_	c1.
ARSTERN COLURAGO	14.54	14.41	10.			CO+ 1
SUUTHWESTERN IDAHU-EASTERN UREGON	: 14.04	3.9	10.	٠,7		10 €
CREAL BASIN	5 14°44	4.	.07	ŝ	13.41	•10
LAKE MEAD	: 14.13	14.07	90.	ĵ	13.76	£0.
CENTRAL ARIZONA	15.06	2	20.	- 0	15.72	€0.
RIO GRANDE VALLEY	14.67	4 • 8	20.	14.00	٠ •	70
REGIONAL AVERAGE	: 14.75	14.68	.07			40.
PACIFIC						
PUGE 1 SUUND	: 14.35	14.32	50°	13-13	13.15	02
INLAND EMPIRE	: 14.49	4.	20.		13.37	<b>♂</b> ○•
LREGON-AASHINGION	: 14.45	14.42	20.	13.43	13.40	00.
RECIONAL AVERAGE	14044	14.38	90.	3.2	13.27	.01
	••					
43-MARKET AVERAGE 3/	14.09	14.02	10.	15.53	13.50	٤٥.
ALL-HAKKLI AVEKAGE 5/	14.69	70.61	۲0.	13.54	13.51	٠. دن.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the mrketing area. See footnotes on page 24 for location at which price is reported. All averages are weighted.
2/ Data for 1982 are for May through November only.
3/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes Alabama-West Florida.
4/ The data for 1982 are weighted averages of the data for the four merged markets. See "Major Order Actions" in FMOS-277.
5/ Excludes Black Hills and Fort Smith for which the data were restricted.

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL URDERS, TUTAL PRODUCER DELIVERIES, BUTTERFAT CONTINUE TENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVER PER PRODUCER, BY MARKETING AREA, NOVEMBER

FEDERAL MILK UNDER	N P W	NUMBER UF PREDUCENS	7.3	2	TUTAL PRODUCER DELIVERIES	×	BUTTEKFA	BUTTERFAT CONTENT OF PRUDUCER JELIVENIES	AVERA DELI	AVERAGE DAILY DELIVERY PER PRUDUCER
MARKETING AREA	ACK.		CHANGE			ر	Z		200	
	1963		796T	1983	1962	: NOV : 1982	1905	1962	1905	7967 :
	** ** 1			1,000	1,000 LBS.	PEACENT	PEK	PERCENT		CUMPLY
HORTH ATLANTIC										
NEW ENGLAND MEW YURKHWEM JERSEY	: 6,618		-18	437°483 895°000	422,041	4.1	13° CL	3.60	2,149	7,005 1,050
AIDDLE ATLANIC PECTONAL AVERAGE OF TOTAL	30,464		135-	491,337	488,854		4.01	3 - 75	2,354	2,290
			1			· •				
SOUTH ATLANTIC	** **				. 75 18 1		07.00	. 7		
GEORGIA	1,030		100	10041CI	1076111	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3.75	07.0	7.8.6	46.60
ALMOMENTAL FLORIDA	71017		1 1 5-	34.433	0110.00	40.4	75,00	3000	7.7.7	777.00
1 PAC 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000		104	102,185	00 , 140	V. + V	70.0	3.52	3686	11,174
SUUTHEASTERN FLORIDA	: 250		37	56,059	63,060		3.55	5.55	9,272	75666
REGIONAL AVERAGE OR TOTAL 1/	: 2,3i8		-50	355,644	329,661		3.60	3.04		
FAST WIRTH CENTRAL	16 +6									
ALCHIAN OPPER PENINSULA	: 108			3,436	3,667	-1.0	3.14	5.67	1,001	19136
SOUTHERN MICHIGAN	74440 :		77	375,029	376,531	3.3 0.0	€ 8 €	3.70	2,042	76647
EAST. UHIO-WEST. PENNSYLVANIA	: 6,350	_	13	251,975	270,094		<b>ċ</b> β•ξ	5.77	1,536	595¢T
UHIO VALLEY	: 5,542		398	266,840	241,692	11.2	J . ∪ U	3.79	11911	4 2000
ANAIONI 1	: 2,752		279-	144,005	145,071		3.72	3.66	1 , 1 4 4	7000
	: 18,663		51	1,051,025	977,039	3°.	3.07	3.66	77847	10701
CENTRAL ILLINOIS	: 254		5-	11,155	10,365	7.6	3.94	3.8/	1,464	46664
SUUTHERN ILLINUIS	: 1,215		75-	629448	63,052	,	1 V • C	D • Q .	1,144	K7067
REGIONAL AVERAGE OR FOLK!	2 43.517		760	2.296.095	2,177,348	ب د د د		2.62	7 67	0
WEST NOKIH GENIKAL	. 16 034		7.0	0.00 0.47	768.086	7	3 7 7	; 33 34	704	
FAST COUTH DAKOTA-81AFK HILLS 2/	482		110-	078.82	31,905	14.7	) (1) (2) (3)	3 - 84	366.1	11796
	3.171		45	195,101	181,636	7.4	30.00	3.85	10735	4,625
NEBRASKA-WESTERN TOWA	1,958		52	110,766	108,678		30.00	10.0	2,039	1,762
GREATER KANSAS CITY	: 1,323		18-	17,152	74,528	3.5	3.69	3-70	CARAT	1,0003
ST. LUUIS-UZARKS	: 3,131		28	174,326	165,041	ធា	3.80	3.81	2	20113
REGIONAL AVERAGE OR TOTAL	: 26,591		30	1,363,075	1,306,872	4	3 • U	3.82		
										CONTINUED

See footnotes at end of table.

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLEKS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTINUED TENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, NUVEMBER--CUNTINUED

MARKETING AREA	PRUDO	JCERS	•• ••		DELIVERIES			DOLIERFAL CONIENT OF PRODUCER UELIVERIES	 <del>.</del>	AVERAGE DAILI DELIVERY PER PRUDULER	OFFER SY PER OUER
	NUV 1983	: CHANGE : FROM : NOV		NOV 1983	NUV 1982	CHANGE : FROM : NOV : 1982 :	Z	NUV 1982		NUV 1983	NJV 1982
				1,000	LBS.	PERCENT	1 d	PERCENT		PUUNDS	SON
EAST SOUTH CENTRAL											
TENNESSEE VALLEY	1,763		167-	109,851	113,558		3.82	3.78		2,077	1,961
NASHVILLE	136		-101	40,240	44,255			3 · C		1,625	79/17
PADO CAH KEMBHI A	190	•	44	17,131	08768	11-1-	3,78	3.84		7.4/4	20847
REGIGNAL AVERAGE OR TOTAL	3,107	2	250-	177,699	185,383		3.82	3.79		1	
: WEST SOUTH CENTRAL :											
CENTRAL ARKANSAS-FI. SMITH 3/ :	146		-91	39,447	38,252	3.1	3.64	3.71		1,891	1,795
SOUTHWEST PLAINS 4/	2,345	4	445	137,298	110,747	2	3.76	٠,		2,252	2,126
TEXAS PANHANDLE :	64		-99	7,942	9,237	14	3.75	M	-	12,089	3,946
LUBBGCK-PLAINVIEW :	34		7	080 49	5,872	3	3.87			8,051	7,904
TEXAS :	3,212	3	-115	358,316	355,555		3.72	3		3,719	3,364
GREATER LOUISIANA :	750		14	7	43,973		3.71	i.		1,906	2,168
NEW ORLEANS-MISSISSIPPI	1,340		-19	76,571	S		3.74			1,905	1,914
REGIONAL AVERAGE OR TOTAL	8,677		91	668,543	643,519		3.73	Υ)			
MOUNTAIN											
EASTERN COLORADO	736		40-	14,001	75,962		3.74	3.72		3,351	3,203
WESTERN COLORADO	69		32-	89546	9,749	2.3-	3.67	3.66		4,907	3,364
SOUTHWESTERN IDAHU-EASTERN WREGUN :	354			52,750	40,338		30	3.82		4,967	3,809
GREAT BASIN :	623		-94	12,650	73,674		3.65	3.63		3,087	3,07
LAKE MEAU :	42		8-	13,408	12,485	-	5.43	3.59		3	12,386
CENTRAL ARIZONA :	167		7	97,817	96,074		3.71	3.80		19,980	20,312
RIU GRANJE VALLEY	171		Ö	44,341	44,508		0	3.65		14,830	13,599
REGIONAL AVERAGE OR TOTAL	2,108	-	15-	364,535	356,830	2.2	- 7	3.72			
PACIFIC											
PUGET SOUND :	1,153		5	182,451	169,764	_	3.77	ထ		5,275	4,887
INLAND EMPIRE	322		10-	38,475	36,702	4	3.78	3.82		3,983	3,685
CREGON-WASHINGTON :	196		18	139,740	132,748	5.3	3.86	3.8		4,847	4,692
REGIONAL AVERAGE OR TOTAL	2,436		3	360,666	339,214	9	3.81	C)			
45 -MARKET AVERAGE 1/	119,723	4	-144	7,412,680	1,134,279	3.9	3.81	3.77		2,064	1,979
ALL-MARKET AVERAGE OR TOTAL	120.764	4	425-	7,500,639	7,211,754	0.4	3.81	3.77		2,070	1,984

1/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes Alabama-West Florida. 2/ The data for Eastern South Dakota and Black Hills have been combined in order to mask restricted data. 3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were re tricted. 4/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

CONTINUED

NURTH ATLANTIC NEW FORCAND NEW FORCAND NEW YORK-NEW JERSEY MIDDLE ATLANTIC REGIONAL AVERAGE OR TOTAL SOUTH ATLANTIC GEGRGIA ALASAMA-WEST FLURIDA TAMPA ASY TAMPA ASY	1,000 PDL	UKOT PEN	ر	7	NO.	••	
JERSEY 1C AGE UR TOTAL FLURIDA	000	7	FROM			: NUV 1583 :	FROM
JERSEY IC AGE UR TOTAL FLURIDA	000		: 7861 NON :	1987	7861		SEL VON
JERSEY IC AGE UR TOTAL FLURIDA F		POUNDS	PERCENT	-PERCENI-	1 2	1,000 PLUNDS	PERCENI
JEKSEY 10 46E UR TOTAL FLURIDA FLURIDA F							
JERSEY 10 14 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	236,150	238,096	-8.	53.7	56.4	236,048	-4.
1C 46E UR TOTAL 5 6 7 FLURIDA 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	380,330	383,685	-6.	42.5	5.54	380,330	15.
AGE UR TOTAL :: :: :: FLURIDA ::	243,437	743,799	-1.	49.5	6.64	257,773	7.
FLURIDA	859,923	865,580	-1.	47.1	7.65		
FLURIDA							
ALAGAMA-WEST FLURIDA UPPER FLORIDA TAMPA AAV	115,788	133,047	10.0-	78.9	1101	124,445	7.3-
UPPER FLORIDA :	75,061	804,89	ე•8	85.3	1.68	78,262	5 • 7
TAMDA BAY	31,918	53,858	40.1-	91.4	616	35,651	40.4-
	86,040	60,662	41.8	84.2	91.7	91,734	36.7
••	56, 196	50,02	4 • 5-	64.3	95.4	250455	5.0-
REGIONAL AVERAGE OR TOTAL $1/$	293,942	306,393	4 • 1 -	82.7	85.2		
I V C L N I L O C N I L V V C							
A EDAL WITH WHO WE SAND IN THE	1.840	1.811	9 6	53.0	7-65	1.976	3.3-
10	172,761	170,798	1.1	43.7	45.4	172,783	1.1
PENNSYLVANIA :	165,431	170,307	2 - 9 -	56.7	61.8	105,850	Z • 8-
••	151,844	148,776	2.1	56.5	61.6	155,001	2.5
••	97,433	102,647	5.1-	67.7	70.5	101,243	4.7-
CHICAGO REGIONAL :	242,561	51,	3.4-	23.5	25.7	243,371	13.4-
••	7,216	016.9	4.4	1.49	67.3	1,975	10.5
SOUTHERN ILLINDIS	45,569	45,286	٥	71.8	71.8	47,002	٥٠١
SVILLE :	53,282	54,0	1.5-	60.7	64.4	54,118	1 - 1 -
REGICNAL AVERAGE OR IDTAL	937,957	951,747	- <b>* - 1</b>	40.8	43.1		
T KAL :							,
MIONEST	125,758	125,121	٠. •	4.91	10.0	125, (65	٠.
EAST. SUUTH DAKUTA-BLACK HILLS 2/ :	12,207	15,041	18.8-	42.3	4/-1	12,290	10.0-
10 MA	65,675	63,341	3.4	33.8	34.9	66,077	χ°.α
NEBRASKA-WESTERN LONA	50,940	46,416	1.6	45.9	42.1	51,424	10.2
GREATER KANSAS CITY :	38,841	39,358	1.3-	50.3	52.8	39,349	7-0-7
51. LOUIS-UZAKKS	92,705	30,687	4.1-	53.2		98,805	15.5
REGIONAL AVERAGE OR TOTAL :	386,346	386,004	7.	20.5	29.5		

TABLE 5--PRODUCER DELIVEKIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLEKS REGULATED UNDER FEDERAL URDERS, BY MARKETING AREA, NOVEMBER, MITH COMPARISONS

See footnotes at end of table.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS RECULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, NOVEMBER, WITH COMPAKISONS--CONTINUED

	: PRUDUCER DE	PRUDUCER DELIVERIES USED IN CLA	55 1	CLASS I		GROSS CLASS	-
FEDERAL MILK ÖRDER MARKETING AREA	: NUV 1983	: NUV 1982	: CHANGE : FRUM : NUV 1982 :	Z	TION NOV :	NDV 1983	CHANGE FRUM NUV 1982
	1,000	PUUNDS	PERCENT	-PERCENT-	- INI	1.000 POUNDS	PERCENT
EAST SOUTH CENTRAL							
	: 78,285	15,093	6.3	71.3	1.99	76,315	3.4
	: 22,230	27,696	19.7-	55.5	62.6	22,371	19.5-
РАДИСАН	: 8,524	7,140	19.4	91.7	86.0	8,676	21.5
MEMPHIS	: 12,723	15,207	16.3-		18.9	14,844	19.9-
REGIONAL AVERAGE UR TOTAL	: 121,762	125,136	2.7-	68.5	67.5		
AFAT SOUTH CENTRAL	** *4						
CENTRAL ARKANSASHEL SMITH 3/	35.657	34.204	4.2	406	49.4	36.156	4.1
	5	71,800	3.3-			587.59	5 · I-
	6,523	7,764	16.0-	82.1	84.1	6,523	16.0-
LUBBOCK-PLAINVIEW	5,533	5,346	3.5	90.9	91.0	5,543	J. D.
TEXAS	246,190	247,681	-9.	68.7	69.7	246,541	15.
GREATER LOUISIANA	37,046	38,392	-0°-7	3.10	6.70	39,332	1.4-
NEW UNLEANS-MISSISSIPPI	: 56,540	61,858	8.6-	73.8	17.4	57,376	8.6-
REGIONAL AVERAGE OR TOTAL	: 457,543	467,045	2.0-	68.4	72.0		
	••						
MOUNTAIN TO A COMPANY TO A COMP	i a	56.120	L.	1 7/2	75 4	46.4.12	_
EASTERN COLUMNO	+ 20 ° + 0 · 0 · 0 · 0 · 0 · 0 · 0 · 0 · 0 · 0	, ,	, r	7 1 7	72.6	044.4	- 7 - 4
MENIERN COLORADO MANTERN DREGON	7 ^ x	20742 20742	- E	20.4	71.7	2 × × ×	)  
CONTRACTOR AND	20000	92.40 98.41 98.41	7.7	58.7	50.4	100.00	7.5
DAKE MEAD	507.6	805 6	2.0	72.4	70.7	9.157	7.1
CENTRAL ARIZONA	: 57,600	55,407	0.4	58.9	51.1	57,682	3.5
RID GRANDE VALLEY	31,169	30,552	2.0	70.3	63.0	31,269	2.3
REGIUNAL AVERAGE OR TOTAL	211,645	208,099	1 • 1		58.3		
PACIFIC	• ••						
PUGET SOUND	: 62,217	00,433	3.0	34.1	35.6	05,435	3.2
INLAND EMPIRE	: 17,724	17,726	0	46.1	48.3	18,013	- 1 •
URE CON-WASHINGTON	: 08,681	70,106	2 - 1 -	49.1	52.9	73,312	• 5-
REGIONAL AVERAGE UR TOTAL	148,622	148,325	• 2	41.2	43.7		
45 - MARKET AVERAGE OR TOTAL 1/	3,417,780	3,454,329	1.2-	46.1	48.5		
ALL-MARKLI AVERAGE UR TUTAL	3,492,841	3,527,837	1.0-	46.0	6.84		

1/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes Alabama-West Florida.
2/ The data for Eastern South Dakota and Black Hills have been combined in order to mask restricted data.
3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.
4/ The data for l982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

CONTINUED

2.9 6.0 5.1 9.1 26.0 7.8 4.8 13.6 8.4 3.4 14.1 7.2 5.3 φ. 9 7.1 YEAK IU DATE CLASS 11 UTILIZATION PERCENT 1983 4.6 111.0 115.3 8.2 3.9 12.7 10.4 8.9 12.5 7.0 13.7 139,692 25,306 222,908 97,430 37,562 UATE 1982 247,513 231,800 242,968 224,059 1,015,175 4,345 112,664 260,588 114,045 4,316 95° 149 53,631 YEAR IU PRODUCER DELIVERIES USED IN CLASS II 1,000 POUNDS **DATE 1983** 171,100 105,630 7,212 226,896 341,303 254,426 112,275 271,878 19,098 120,092 167,604 61,164 31,619 1,017,591 100,701 292,007 108,153 YEAR TO 4,80 NON. 1982 7.0 6.5 7.0 111.2 14.1 7.8 2.1 2.1 9.9 6.3 5.2 8.5 23.6 6.1 7.1 7.4 13.8 CLASS II UTILIZATIUN PERCENT NUV. 1983 4.0 4.5 8.5 15.7 7.8 13.4 6.4 6.4 111.1 15.0 8.2 3.4 10.8 4.4 7.7 18.7 15.5 13,375 19,324 27,086 23,594 17,586 7,662 3,386 610 2,025 76,659 278 PRUDUCER DELIVERIES USED IN CLASS II 20,535 y, 509 26,944 2,651 6, 715 8,298 9,191 NOV. 1982 1,000 POUNDS 25, 285 18, 578 29, 754 21, 600 84, 756 375 9, 365 6, 325 13,013 8,525 9,101 14,424 6,841 1,158 810 10,013 22,401 2,304 1983 NOV. LOUI SVILLE-LEXINGT ON-EVANSVILLE EAST. UHID-WEST. PENNSYLVANIA FEDERAL MILK URDER MARKET ING AREA NEBRASKA-WESTERN IOWA GREATER KANSAS CITY ALABAMA-WEST FLURIDA EAST. SOUTH DAKOTA SOUTHERN MICHIGAN EASI SOUTH CENTRAL TENNESSEE VALLEY NASHVILLE SCUTHERN ILLINGIS EAST NORTH CENTRAL MEST NORTH CENTRAL CHICAGO REGIONAL CENTRAL ILLINOIS ST. LUUIS-GZARKS UPPER MIDWEST SOUTH ATLANTIC OHIO VALLEY INDI ANA PAUUCAH GEURGIA MEMPHIS CWA

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, NOVEMBER AND YEAR IO DATE 1/

See footnotes at end of table.

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FUR HANDLERS REGULATED UNDER FEDERAL URDERS BY MAKKETING ARLA, NOVEMBER AND YEAR TO DATE 17--CUNTINUED

FEDERAL MILK OKDER		PRUDUCEK :	PRODUCER DELIVERIES USED IA CLASS II	CLA UIILI	CLASS II	PRODUCE USED	PRODUCER DELIVERIES USED IN CLASS II	: CL	CLASS 11
MARKETING AREA		NOV .	NOV.	. NUV.	NUV	YEAR IC :	: YEAR TO	: YEAR TO	TO DATE
	•• ••	1,000	1 . 000 PLUNUS	PER	PERCENT	1,0		PE	CENT
WEST SOUTH CENTRAL CENTRAL ARKANSAS-FI. SMITH 3/		1.901	574.1	5.0	യ ന	23.186		70 0 141	4.7
SUUTHWEST PLAINS 4/	**	13, 153	11,968	9.6	10.8	164,038	144,414	11.1	11.0
TEXAS PANHANDLE	••	1,120	845	14.1	9.1	12,100		13.4	0-11
LUSBECK-PLAINVIEW	••	396	334	6.5	5.7	3,803		5.5	4.8
IEXAS	••	41,961	41,35b	11.7	11.6	530,531	8174644	3.2.8	14.0
CALATER LUCISIANA	••	2,036	1,840	4.7	4.2	25,171	27,468	0.3	5.4
NEW URLEANS-MISSISSIPPI	••	1,614	8,797	6.6	11.0	119,143	132,250	12.1	12.0
N	•• ••								
	• ••	13.534	12.623	10.3	10.6	149.513	90.745	17.3	10.5
D AESTERN COLURADO 5/	••	353	957	3.7	ان ان ان	569.0	957	5.0	\ ^) •
SCUIHWESTERN ISAHU-EASTERN UREGON	••	2,111	2,137	4.0	5.3	25,154	24,320	4 - 1	104
GREAT BASIN 5/	••	7,321	7,100	10.1	٧.٠	94,440		1.6	5.2
CENIKAL ARIZONA	••	9886	9 8 8 3 2	10.1	10.2	113,774	7	10.3	10.7
RIU GRANDE VALLEY	**	099.9	0, 144	15.0	13.3	86,160	86,730	15.7	17.2
	••								
PACIFIC	••								
PUGE1 SCUND		13,000	14,611	1.6	β6	175,092	106,720	φ. υ	o, α
INLAND EMPIRE		2,109	2,219	J.J.	) • o	20,030	73,766	1.6	7 - 1
UNECON-ANGLISCION		15.824	14.442	11.3	30.5	187.429	183.186	4 - 1 -	0.11

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead for which the data were restricted. Otherwise, all orders which have three classes of utilization are shown.

2/ Data for 1982 are for May through November only.

3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

4/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

5/ As a result of an amendment to the classification provision for Class II milk, the year to date data for 1983 are not comparable to 1982.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-NOVEMBER, WITH COMPARISONS

CHANCE :: LYBB			TUTAL PRUDUCER JELIVERIES	•• ••	PROD US	PRODUCER DELIVERIE USED IN CLASS I	S	CLASS I OTILIZATION	S I ATION
FRAME   FRAM	FEDERAL MILK URDER MARKETING ARFA	1983		CHANGE 1983	1983		CHANGE 1983	1983	1982
FERCENI 1,000 POUNDS PERCENI 1,000 PUNDS PERCE		•• ••	10 00	FRUM 1982			1962		
EV 10.0486,499 10,1077,475 4,601,591 4.5 2,544,070 2,520,9359  JR TUTAL 10.0486,499 10,174,75 4,501,591 4.5 2,534,928 4,135,225 1.77  JA 1/ 1,823,632 1,794,227 1.3 1,365,356 1,351,142 1.1  JA 1/ 1,823,632 1,794,227 1.3 1,365,356 1,351,142 1.1  JA 1/ 1,823,632 1,794,227 1.3 1,365,356 1,351,142 1.1  JA 1/ 1,823,632 1,794,227 1.2 1,265,356 1,351,142 1.1  JA 1/ 1,823,632 1,794,227 1.3 1,265,356 1,351,142 1.1  JA 1/ 1,824,891 1.2,891,211 3.0 3,204,49 1.2  JA 1/ 1,824,891 1.2,891,211 3.0 3,204,49 1.2  JA 1/ 1,824,891 1.2,891,21 3.0 3,204,49 1.2  JA 1/ 1,824,891 1.2  JA 1/ 1,824,891 1.2  JA 1/ 1,824,891 1.3  JA 1/ 1,934,991 1.3  JA 1/ 1,944,991 1.3  JA 1/		1,00	O POUNDS	PERCENT	1,000	PCUNDS	PERCENT	PERCENT	ENT
UN TOTAL  1.823.632  1.823.633  1	NURTH ATLANTIC NEW ENGLAND	5,017,475			2,544,070	2,520,935		50.7	52.5
1,823,632	MIDDLE AILANTIC KEJIDNAL AVERAVE OR TOTAL	: 5,625,897 : 21,329,871			2,633,592	2,540,590		46.8 43.3	0.94
1.0A   1   1.0A	SOUTH ATLANTIC							3 72	
10	-WEST FLORIDA	1,823,632	101	1.03	-	-	4	K++7	はつ。ひ
10 A		: 577,000	41	4.4	510,171	467,734		4.66	88.2
T29,417	TAMPA 3AY	: 878,899	975,481	6.9	755,116	720,525	4	85°9	87.0
### ### ##############################				1 · 6	_	-	7	81.6	07.0 02.5
HINSULA				• •			l		
PENNSYLVANIA : 4,530,003	EAST NORTH CENTRAL		(E 4 1 )	-			3	6 197	
PENNSYLVANIA 3,439,530 3,192,848 7.7 1,701,920 1,772,544 .5 1,000,876 1,672,942 12,056,653 3.2 2,632,956 1,632,940 1.60- 1,22,742,943 12,056,653 3.2 2,632,956 2,673,294 1.50- 1,22,78 12,056,653 3.2 2,632,956 2,673,294 1.50- 1,22,78 12,056,653 3.2 2,632,956 2,673,294 1.50- 1,079,625 1,033,007 4.5 000,936 2,673,348 1.40- 0R TUTAL 27,214,644 26,052,630 4.5 10,051,361 10,126,319 6.0- 1,074,644 26,052,630 4.5 10,051,361 10,126,319 6.0- 1,074,644 26,052,630 4.5 10,051,361 10,126,319 6.0- 1,074,644 26,052,630 4.5 1,9319,841 6.5- 1,074,644 26,052,630 4.5 1,9319,841 6.5- 1,074,644 26,052,630 4.5 1,9319,841 6.5- 1,074,644 26,052,630 4.5 1,9319,841 6.5- 1,074,644 26,052,633 2,217,611 3.8 667,992 660,781 1.17 1,074 1,004,914 1,004,914 1,004,914 1,004,914 1,004,914 1,004,914 1,004,914 1,004,914 1,004,914 1,004,914 1,004,914 1,004,917 6.4- 1,074,235,545 1,929,298 4.4 1,004,915 4,0033,545 4,04	MICHIGAN OFFIN PENINOCLA	*00°74 :		7-7	20,103	1.824.547	-1.	47.6	42.2
3,102,357 2,828,027 9.7 1,582,268 1,632,940 3.1- 1,660,876 1,647,574 .8 1,041,807 1,058,650 1,65- 1,2442,943 12,056,653 3.2 2,632,958 2,675,294 1.5- 122,778 128,303 4.7- 75,569 70,455 1.4- 122,778 128,303 4.7- 75,569 70,455 1.4-  TUNN-EVANSVILLE : 1,079,625 1,033,007 4.5 600,936 587,116 3.4-  OR TUTAL : 27,214,644 20,052,030 4.5 10,051,361 10,126,319 .0-  A-DLACK HILLS 3/ 348,731 386,731 1,315,077 1,315,077 1,519,841 .3- 124,302,693 2,217,611 3.8 667,992 660,781 1.1  TOWA : 1,254,185 7.5 505,992 4.4 1,004,914 1,016,897 8.6-  OR TUTAL : 16,258,983 15,566,412 4.4 4,050,359 4,043,545 .4	EAST. DHID-WEST. PENNSYLVANIA	3,439,530			1,741,920	1,772,544	· .	51.8	55.5
1,060,876	UHIO VALLEY	: 3,102,357		5	1,582,268	1,632,940	3.1-	0.10	57.7
12,442,943	I NO I AN A	: 1,660,878			1,041,801	1,058,650	1.6-	62.7	6403
122,778 128,303 4.7 75,509 70,455 5.7 755,320 759,319 .5- 480,124 479,348 1.4 1.4 1.033,007 4.5 600,936 587,110 3.4 1.4 1.033,007 4.5 600,936 587,110 3.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1	CHICAGO REGIONAL	4	12,056,653	~1)	2,632,956	2,673,294	1.5-	21.2	25.2
TUN-EVANSVILLE : 1,079,625	CENTRAL ILLINGIS	122,778	128,863	-/-+	695,67	(40)	3.1-	6.10	D :
OR TOTAL  STACE 14,644 20,052,030 4.5 10,051,361 10,126,319 .0-  STACE 14,644 20,052,030 4.5 10,051,361 10,126,319 .0-  A-BLACK HILLS 3/ 340,222 0 140,624 159,243 11.7-  IDWA 1,246,730 1,254,185 7.5 505,612 478,900 5.6  STACE 15,258,983 15,566,412 4.4 4,050,359 4,043,545 .4	SCOLMERN ILLINOIS LOTE CATELEY INCIDATE VANCATILE	1909050	1	10°4	4809174	4179340 587,116	7 3 9 (f)	5010	0000
: 9,320,582 8,920,505 4.5 1,315,677 1,319,841 .3-  A-DLACK HILLS 3/: 380,371 3.8 667,992 660,781 1.1  IUNA : 1,346,730 1,254,185 7.5 505,612 478,900 5.6  IT : 2,014,235 1,929,298 4.4 1,004,914 1,016,897 .8-  UR TUTAL : 16,258,983 15,566,412 4.4 4,050,359 4,043,545 .4	REGIONAL AVERAGE OR TOTAL	14	0	4	0,051,36	,126,31	12.	30.4	20.0
3/3 19,320,502 8,920,905 4.5 1,315,677 1,315,841 .3-38,523 0 140,624 159,283 11.7-38,502,693 2,217,611 3.8 667,992 660,781 1.1 1.1 1.254,185 7.5 505,602 12 478,900 5.6 1.846,372 85,8590 3.2 4.11,540 397,843 3.4 1.929,298 4.4 1,0004,914 1,016,897 .8-301AL 1.6,258,983 15,566,412 4.4 4,050,359 4,043,545 .4	WEST NURIH CENTRAL	•• ••							
ALK HILLS 3/: 380,371 386,223 0 140,624 159,283 11.7- 2,302,693 2,217,611 3.8 667,992 660,781 1.1 1,346,730 1,254,185 7.5 505,612 478,900 5.6 886,372 858,590 3.2 411,540 397,843 3.4 2,014,235 1,929,298 4.4 1,008,914 1,016,897 .8- 0TAL : 16,258,983 15,566,812 4.4 4,050,359 4,0433,545 .4	UPPER MIDWEST	: 9,320,582	20	4.5	1,315,077	100190841	-¢.	1 40 4	14.0
2,302,693 2,217,611 3.8 667,992 660,781 1.1 1.1 1.1 1.1 1.346,730 1,254,185 7.5 505,612 478,900 5.6 5.6 1.546,372 858,590 3.2 411,540 397,843 3.4 1.014,235 1,929,298 4.4 1,008,914 1,016,897 .8-014,235 15,566,812 4.4 4,050,359 4,043,545 .4	SUJIH DAKOTA-BLACK HILLS	••		0	140,024	159,283	1107-	30.4	41.2
: 1,346,730 1,254,185 7.5 505,612 478,900 5.6 : 586,372 858,590 3.2 411,540 397,843 3.4 : 2,014,235 1,929,298 4.4 1,008,914 1,016,897 .8-		••	2	3.8	766, 1992	660,781	1-1	29.0	9-67
: 686,372 858,590 3.2 411,540 397,243 3.4 : 2,014,235 1,929,298 4.4 1,008,914 1,016,897 .8- TUTAL : 16,258,983 15,566,412 4.4 4,050,359 4,043,545 .4	NEBRASKA-WESTERN IONA	: 1,348,730	1.9	7.5	505,012	478,900	5.6	31.5	30.5
: 2,014,235 1,929,298 4.4 1,004,914 1,016,897 .8- UR TÜTAL : 16,258,983 15,566,812 4.4 4,050,359 4,043,545 .4	UREATER KANSAS CITY	: 586,372	858,590	3.2		397,	3.4	40.4	46.3
: 16,258,983 15,566,d12 4.4 4,050,359 4,033,545	51. LOUIS-GZARKS	: 2,014,235	-	<b>7. 7</b>	1,000,914	,010,	- A •	50.4	25.1
	RECIONAL AVERAGE UR TOTAL	: 16,258,983	31	4.4	4,050,359	,033,	7.	24.5	4.62

See footnotes at end of table.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL URDERS, atth CLMParisons--Continued by Marketing area, January-November, with CLMParisons--Continued

FEDERAL MILK ORDER : 1991 : 1992 : 1943 : : 1992   1993 : : 1993 : : 1995 : : 1993 :		01	OTAL PRODUCER DELIVERIES	•••	PRODUCER USED 1	ODUCER DELIVERIE USED IN CLASS I	S	CLASS 1 UTILIZATION	ATION
FRATE SOUTH CENTRAL	FEDERAL MILK ÜRDER MARKETING AREA	3	7887	CHANGE 1983 FROM 1982	983	7861	: CHANGE : 1983 : FRUM : 1982		
FAST SOUTH CENTRAL  FENDESSEE VALEY  FUNDESSEE  FUNDESSEE VALEY  FUNDESSEE  FUNDESSEE  FUNDESSEE  FUNDESSEE  FUNDESSEE  FUNDE		0.	PUUNDS	PERCENT	,000	POUNUS	PERCENT	PERC	EN1
E VALLEY  I 194592 10 12 10 12 2 25.0 66.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0		•• ••							
MENTHE   M		: 1,220,753 : 4,00,700	,270,	ープ・コン	815,315	831,905	-0.7		S
NEW HIGH	MASHVILLE		CC1421C	C   F   C	#00#167	#11 6007	10.01	20.07	0 ^
#51 SULH CENTRAL  #51 SULH CENTRAL  #51 SULH CENTRAL  #51 SULH CENTRAL  #52 SULH CENTRAL  #53 SULH CENTRAL  #53 SULH CENTRAL  #53 SULH CENTRAL  #54 SULH CENTRAL  #55 SULH CEN	アカロのスカン	281,274	752 846	10°40 10°40	166.904		14.2-	7.57	9 C
#EST SGUTH CENTRAL  CENTRAL MAKANSA-FF, SMITH 4/  ELAS PARKET AKANSA-FF, SMITH 4/  ELAS PARKET AVERAGE UR TUTAL  E	_	2,046,357	,117,	1 0 1	,322	,303,51	-4.4	0.49	65.3
CENTRAL MARANAS-II, SMITH 4/1 : 433-975	SOUTH CENTRAL	•• ••							
SUUTINEST PLAINS \$\frac{5}{5}\] \$\text{SUSTINGENERS PLAINS }\frac{5}{5}\] \$\text{SUSTINGENERS PLAINS }\frac{5}{5}\	SMITH	: 433,975	438,150	-5.	375,903	2	9*4	0.00	0-78
TEXAS PAHAMULE   190,232	SUUTHMEST PLAINS 5/	: 1,476,761	-	12.2	700,140	776,810	2.4-	51.5	2.69
LUBBOOK-PLAINVILM	TEXAS PAWHANDLE	: 90,232	107,158	15.8-	72,004	82,106	12.9-	14.0	71.2
SEATOR   STATE   STA	LUBBOCK-PLAINVIEW	: 69,254	170,00	4.0		56,02	1.2	6.18	80.1
Gentaler Louisaana Gentaler Loui	TEXAS	: 4,157,007	-	0*6	,640		-£.•	63.5	4.60
NUMBER   NEW   N	GREATER LOUISIANA	: 501,963	70	-8-	410,117	424,330	3.3-	81.7	43.4
## REGIGNAL AVERAGE UR TUTAL : 7,720,450	JEW URLEANS-MISSISSIPPI	: 991,258	,035,57	4.3-	25	681,080	3	63.1	65.6
### MUDNIALN  #### MU	REGIONAL AVERAGE UR TUTAL	: 7,720,450	,282,60	0.9	940	\$030,5	30	0.40	7-60
## STERN CLEGRADD  ## STATE ##		•• ••							
CULGRADU  CULGRADU  CULGRADU  CULGRADU  CULGRADU  COULGRADU  CONSTRATE  CONSTRAIN  CONST		: 855,428		-1.	S B	87,89	4.	0000	ů
TERN IDAHU-EASTERN UREGON: 609,689 516,317 18.1 96,027 94,733 1.4 15.7 18  SIN  SIN  SIN  SIN  SIN  SIN  SIN  SI	WESTERN COLDRADU	: 100,693	97,292	3.5	72,004	17,680	7.3-	11.5	19.8
SIN  SIN  SIN  SIN  SIN  SIN  SIN  SIN	SCUTHMESTERN IDAHO-EASTERN OREGON	: 609,689	516,317	1.61	96,027	94,733	1.4	15.7	10.3
DECEMBER 1.149,479 135,523 10.3 103,875 99,832 4.0 69.5 73  ARIZUNA  SAFIZUNA  SAFIZUN	CREAT BASIN	: 874,315	260,770	ج. 1-	450,319	5 \$	• 2	51.5	21.5
ARIZUNA  ARIZUNA  ARIZUNA  ARIZUNA  ARIZUNA  BAG 1.1  BAG 1.1  BAG 1.2  BAG 1.1  BAG 1.2  BAG 1.2  BAG 1.2  BAG 1.3  BAG	LAKE MEAD	V144V41 :	2	10.3	103,875	99,832	<b>2</b> • <b>4</b>	6.69	13.1
DL VALLEY  324,424 3.2 00.9 04  34,115 324,424 3.2 00.9 04  34,115 3.9 0.9 04  34,240,683 4,049,386 4.7 2,252,108 2,233,050 .8 53.1 52  10,00  11,009,811 1,533,451 5.0 740,956 150,871 12.3 41.5 40.0 47  AVERAGE UR TUTAL  11,009,811 1,533,451 5.0 740,956 1.554,700 2.1 46.0 47  AVERAGE UR TUTAL  12,116,212 1,533,451 5.0 740,956 1.554,700 2.1 46.0 47  AVERAGE UR TUTAL  13,900,271 7.2 1,583,261 1,574,034 .6 37.9 40  AVERAGE UR TUTAL  13,900,271 7.2 1,583,261 1,574,034 .6 37.9 40  AVERAGE UR TUTAL  12,34 40.5 40.6 47  AVERAGE UR TUTAL  13,900,271 7.2 1,583,261 1,583,261 1,574,034 .6 47.2 44  AVERAGE UR TUTAL  14,182,726 43,900,271 7.2 1,583,261 1,583,261 1,574,034 .6 42.2 44  AVERAGE UR TUTAL  14,182,726 43,900,271 7.2 1,583,261 1,583,261 1,574,034 .6 42.2 44  AVERAGE UR TUTAL  14,182,726 43,900,271 7.2 1,583,261 1,583,	CENTRAL ARIZONA	: 1,101,773	,057,22	4.2	41	594,486	1 - 1		9
AVERAGE UK TUTAL : 4,240,683 4,049,386 4.7 2,252,108 2,233,056 .6 53.1 52  UND : 2,116,215 1,945,105 6.8 652,685 679,373 3.9- 30.6 340  MPIKE : 4,56,700 421,715 8.3 189,640 160,871 12.3 41.5 40  AVERAGE UF TUTAL : 4,182,726 3,900,271 7.2 1,583,261 1,574,034 .6 37.9 40  AVERAGE OF TOTAL 2/ : 87,002,662 63,352,446 4.4 36,711,728 36,781,333 .2- 42.2 44  TAVERAGE OF TOTAL 2/ : 87,921,517 63,904,069 4.8 37,486,622 37,252,975 .6 42.6 44	RIO GRANDE VALLEY	: 549,306	504,177	0.6	7,	24045	3.5		• +
HAD STATE TO THE TOTAL STATE S	REGIONAL AVERAGE OR TOTAL	ထ	,049,38	1.4	,252,10	,233,05	တ္		å
UND  2-116,215 1,945,105 6.8 652,685 675,573 3.9- 30.8 34  MPIKE  3-46,700 421,715 8.3 189,640 160,871 12.3 41.5 40.5 40.5 40.95 160,871 12.3 41.5 40.5 40.5 40.5 40.5 40.5 40.5 40.5 40	PAC1+1C	• ••							
MPIRE       : 450,700       421,715       8.3       189,640       160,871       12.3       41.5       40         ASHINGTON       : 1,009,811       1,533,451       5.0       740,950       725,790       2.1       46.0       47         AVERAGE UF TUTAL       : 4,182,726       3,900,271       7.2       1,563,261       1,574,034       .6       37.9       +0         AVERAGE UF TUTAL       2/       : 87,002,662       43,552,446       4.4       36,711,728       36,781,333       .2       42.2       44         I AVERAGE UN TOTAL       : 87,921,917       43,904,069       4.8       37,486,622       37,252,975       .6       42.6       44	FUCE SOUND	: 2,116,215	gas.	ာ္ရ	652,685	075,575	:1	30.8	34.9
ASHINGTON  1,009,811 1,533,451 5.0 740,956 725,790 2.1 46.0 47  AVERAGE UR TUTAL  1,009,811 1,533,451 7.2 1,533,261 1,574,034 .6 37.9 40  AVERAGE UR TUTAL 2/ : 87,002,662 d3,352,446 4.4 36,711,728 36,781,333 .2- 42.2 44  I AVERAGE ON TUTAL  1,009,811 1,533,451 46.0 37,463,261 1,574,034 .6 42.0 44	INLAND EMPIRE	: 456,700	421,715	8.3	189,640	160,871	12	41.5	40.0
AVERAGE UF TOTAL       : 4,182,726       3,900,271       7.2       1,583,281       1,574,034       .6       37.9       +0         AVERAGE UF TOTAL       2/       : 87,902,662       d3,552,446       4.4       36,711,728       36,712,333       .2       42.2       44         I AVERAGE UF TOTAL       : 87,921,917       d3,904,069       4.8       37,446,622       37,252,975       .6       42.6       44	CRECON-WASHINGTON	: 1,009,811	-	5.0	740,956	125,790	2	7.0%	41.3
AVERAGE OR IUTAL 2/ : 87,002,662 d3,352,446 4.4 36,7111,728 36,781,333 .2- 42.2 44 1 AVERAGE OR IUTAL : 87,921,917 d3,904,069 4.8 37,486,822 37,252,975 .6 42.6 44	AVERAGE UR		-	1.2	1,583,261	94		37.9	· .
: 87,921,917 63,904,069 4.8 37,486,822 37,252,975 .6 42.6 44.	AVERAGE OR TOTAL	87,002,6	3,352,44	4 • 4	6,711,72	,781,33	12	2	. 3
•++ 0.54 0. C14,252,15 220,00+,15 0.+ 400,404,50 114,124,18 .			,	3	660 460 460	60 040			
	ALL MAKKEL AVERAGE ON TOTAL	1164176419 :	2	4.0	770,000+116	1667676	0		•

1/ Data for 1982 are for May through November only.
2/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes Alabama-West Florida.
3/ The data for Eastern South Dakota and Black Hills have been combined in order to mask restricted data.
4/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Snith which were restricted.
5/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

8--WHOLE MILK AND LUWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, OCTUBER 1983 WITH CCMPARISONS 1/ TABLE

	WHOLE	MILK	ITEMS	2/		LUWFAT AN	AND SKIM M	MILK ITE	EMS 3/	TOTAL	AL FLUID	MILK	ITEMS	
MARKET ING AREA	0CT0BER 1983	ER 3	CHA	NGE OM 1	1983	0CT0BE 1983	3 3	CHANGE		0CTUBE 198		CHA	HANGE 1	98
	SALES	BUTTER- FAT CONTENT	00.1		YEAR TO DATE	SALES	BUTTER- FAT CONTENT	00.1	YEAR TC DATE	SALES	BUTTER- FAT CONTENT	0CT	C <	YEAR TO DATE
	MIL. LB.	4	PERCEN	N		MIL. LB.	4	PERCENT		MIL. LB.		PERCENT	<u></u>	
NEW ENGLAND	164.1	3.36	- 2.	1	2.8	70.5	1.07	3.6	3.4	234-6	2.67	•	- 1	1 • 1
NEW ENGLAND	164.1	3.36	- 2.	- 4	2 • 8	70.5	1.07	3.6	3.4	234.6	2.67	•	- 1	1.1
MIDDLE ATLANTIC	150.5	3.29	6	4	1.4	96.0	1.46	5.2	3.9	236.5	2.62	ı	4	4.
MIDDLE ATLANTIC	150.5	3.29	ا س	1	1.4	86.0	1.46	5.2	3.9	230.5	2.62	•	4	4.
SOUTH ATLANTIC	177.1	3.28	2.	7	1.9	94.0	1.19	3.5	4 • 3	271.1	2.55	,£	0	2.7
TAMPA BAY	33.7	3.28		0	2.3	6	0	90	•	ů,	4.		80 4	3.3
SOUTHEASTERN FLOKIDA UPPER FLORIDA	45.0	3.29	* m	φ α	2.9	19.6 20.8	1.31	5.5	8 1		2.54	- 4	0 0 1	7.0
GEORGIA	59.1	3.26	1.	_		3	1.22			9.76	. 2	2•	2	7.4
EAST NORTH CENTRAL	423.0	3.26	- 4.	٦	5.4	525.5	1.70	3.4	2.8	948.4	2-40	,	2 -	1.1
EASTERN GROUP														
SOUTHERN MICHIGAN	93.3	3.25	7	~ 4	4 u	72.6	1.28	2.0	1.9	5,7	2.39		ۍ ک ۱ ۱	1.8
OHIO VALLEY	69.5	3.26	- 1.	- 1		- 20	. 7			57	4	- I	1	2.6
WESLERN GROUP MICH. UPPER PENINSULA	2.6	3.32	~	4			1.79		φ,	8	• 2	•	9	1.0
REGION	86.9	3.29	00	2 -			- 7			-	•3	- T	- 2	<b>4</b> ·
LOUIS LEX EVANS	23.7	3.28	ا ښ	2 '		å,		9.4	1.9	ς -		<b>:</b> -	2 6	-
SOUTHERN III INDIS	15.6	3.27	• 6 1 1	1 1	5.9	25.5	1.81			4 1 4	2.36	-	ı ا	2.0
CENTRAL ILLINDIS	4.9	3.25	150	0		3	8	16.8	3.6	· 5	• 2		4	4.
WEST NURTH CENTRAL	97.4	3.28	- 4	1 0	6.4	230.5	1.60	3.0	1.6	327.8	2.10	•	) 20	ũ
NORTHERN GROUP UPPER MIDWEST	22.2	3.28	1	0		•	1.51	•	• 5		00	Ι.	1	
EASTERN SOUTH DAKOTA	1.9	3.30	- 6.	~		<b>6.4</b>	. 7				• 1	β 1		5.3
BLACK HILLS	1.0	3.30			4.2		1.76	1.7 -	<b>m</b> c	20	2.36	7 -	- c	æ ∘
IOWA NEBRASKA - WESTERN IOWA	14.8	3.27	1 1	n o	6.6	27.7	9.				• 2	2		. 2
									THE REAL PROPERTY OF THE PERSON IN THE PERSON NAMED IN			i		

8--WHOLE MILK AND LOWFAI AND SKIM MILK ITEMS SOLO IN MARKETING AREAS OEFINED 8Y FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, OCTOBER 1983 WITH COMPARISONS 1/--CONTINUEO TA8LE

	- 1	1					- 1	27.20			TOT	OTAL CLUED	- 1	0 77 7	j
	MHOLE	MILK	ILEMS	/7 (		-	LUMFALA	AND SKIM	MILK LIEMS	75 51		AL FLUID	HILA I	LIEMS	1
MARKETING AREA	OCTOBER 1983		5	CHANGE FROM 1	1983	3	0CT0BER 1983	ER 3	CHANGE	_	0CT0BER 1983	ER 3	CHANGE		
	SALES FAT	TTER- T NTENT	00	-	YEAR TO DATE	ж ш	SALES	8UTTER- FAT CONTENT	1 0 C T	YEAR TO OATE	SALES	8UTTER- FAT CUNTENT	100	YEAR TO DATE	
	MIL. LB.		PERCENT	Z			MIL. L8.	<u></u> 1	PERCENT		MIL. L8.	مدا	PERCENT		
WEST NORTH CENTRAL-CON. SOUTHERN GROUP ST. LOUIS - OZARKS GREATER KANSAS CITY	23.9	3.26 3.28	1 1	4.1	9	1.6	31.8	1.65	1.4	3.1	55°7	2.34	1.0	1.7	<b>►</b> .0
EAST SOUTH CENTRAL	0.99	3.30	ı	• 5	ı	• 2	55.0	1.50	4.9	2.9	121.0	2.48	1.9	1.2	01
P ADUCAH NASHVILLE MEMPHIS TENNESSEE VALLEY	4.6 17.7 12.7 31.0	3.23 3.32 3.33	1	2.5	- 1. - 5.	6.4 5.0 2.3	3.3 13.4 7.3 31.1	1.58 1.45 1.42 1.53	11.2 5.9 16.0 1.5	13.5 3.6 10.0	7.8 31.1 20.0 62.1	2.54 2.51 2.63 2.41	6.0 2.7 7.7	9.1 .6 6.7 - 1.1	
WEST SOUTH CENTRAL	327.6	3.38	1	1.2	1	4.	140.6	1.45	8.2	4.4	468.2	2.80	1.5	6.	
NORTHERN GROUP CENTRAL ARKANSAS CODT CMITH	13.4	3.35	1	.1	1 1	2.3	€ 80 80	1.60	2.1	2 2	21.8	2.68	5.0	- 3.7	N- N-
SOUTHWEST PLAINS TEXAS PANHANDLE LUBBOCK - PLAINVIEW		3.29 3.37 3.40	7		- 14	4 60	28.0 1.6 1.7	1.52	5.5 - 10.1 - 3.1	- 10°1 - 2	83.1 7.0 6.3	9 6		- 13.4	10 4 -1
SUUIHERN GRUUP GREATER LOUISIANA NEW ORLEANS - MISS. TEXAS	36.0 44.5 167.4	3.54 3.53 3.34	1 1	9.5 2.9 2.2	- 2	8 2 4	13.1 18.5 68.5	1.40 1.31 1.46	13.7 6.0 10.6	3.7 4.9 7.1	49.1 63.0 235.9	2.97 2.87 2.79	10.6	- 1.3 1.4 2.1	so .+ -1
MOUNTAIN	105.4	3.36	1	2.4	- 2	4.	111.3	1.73	4.0	4 • 4	216.7	2.52	00	6.	•
N N N N N N N N N N N N N N N N N N N	24.0 14.1 2.4 28.1 25.5	3.29 3.18 3.17 3.51 3.39		.1 66.5 3.6 1.9	123	w4~0-1	28.2 28.2 30.2 30.2 30.2 30.2 30.2		7	1 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	52.7 42.3 4.0.1 58.4 33.8 13.2	2.45 2.45 2.43 2.95 2.95 2.71	3.08	2.50	0.0 -1 -1 -0 0-1
SW. 1UAHU - E. UKEGUN PACIFIC		3.33	I I	, e.	- 2		95.2	1.81	2.9	2.2	142.8		1.8		
PUGET SOUNO INLAND EMPIRE OREGON - WASHINGTON	20°4 4°1 23°2	3.32 3.30 3.34	1 1	1.1 5.5 .5	- 2	2.7 1.0 2.0	37.0 10.2 48.0	1.83 1.78 1.79	3.6	1.5 2.7 2.8	57.4 14.3 71.1	2.36 2.22 2.30	1.9 4.7 1.2	- 2.2 1.1	<b>-1</b> 011
COMBINED AREAS (44)	1,558.7	3.31	1	2.2	- 2	4.	1,408.5	1.58	4.0	3.1	2,967.2	2.49	7.	• 1	_
FO 4	1,592.5			9.	- 2	e.	1,428.1	1 1	4.1	3.0	21.				_
NEW TORK - NEW JERSET 5/	0 0				•					1	386.6	!	1.2	. 2	.

<sup>1/</sup> In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

5/ Figures adjusted to eliminate variations due to calendar composition. See special article in FMOS-285, September 1983

5/ Estimated.

ş,

- 1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.
- 2/ For those markets which have base-excess plans (see table 15) the prices represent a weighted average of the base and excess prices.
- 3/ Zone 1 (Boston). Prices at 201-210 mile zone: Class I and blend are 72 cents less.

Class I price at Hartford is 10 cents less.

- 4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 59 cents less, Class II, 8 cents less.
- 5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia.
  - 6/ See table 15 for deduction for advertising and promotion. 7/ Atlanta.

  - 8/ Zone 2 (Birmingham).
  - 9/ Jacksonville and Tallahassee.
- $1\overline{0}$ / Miami.
- 11/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped.
- 12/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes. Excludes Alabama-West Florida.
- 13/ Zone 2 (Marquette).
  14/ Individual handler pool. Blend prices are weighted averages of all handlers.
- 15/ Zone 1 (Detroit). Price excludes direct delivery differential of 10 cents applicable to milk delivered to Detroit.
- 16/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4 (Pittsburgh) plus 10 cents.
- 17/ Ten cents for advertising and promotion has been deducted from the blend price.
- 18/ Central zone (Cincinnati and Columbus).
- 19/ Indianapolis. 20/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.
- 21/ Peoria.
- $\overline{22}$ / Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more.
- 23/ Zone 1 (Minneapolis).
- 24/ Sioux Falls.
- 25/ Zone 1 (Des Moines). Class I prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents.

- 26/ Zone 1 (Omaha).
  27/ Kansas City and Topeka.
  28/ Zone 1 (St. Louis and Springfield).
- 29/ Bristol, Chattanooga, and Knoxville.
- 30/ Little Rock.
- 31/ Zone 1 (Oklahoma City). Prices for 1982 are weighted averages of the prices for the four merged markets. See "Major Order Actions" in FMOS-277.
- 32/ Amarillo.
- 33/ Zone 1 (Dallas). Class I price at Houston plus 36 cents.
- 34/ Monroe and Shreveport. 35/ Zone 1 (New Orleans).
- 36/ Denver.
- 37/ Grand Junction.
- 38/ Boise, Idaho.
- 39/ Salt Lake City, Utah.
- 40/ Las Vegas, Nev.
- 41/ Phoenix.
- 42/ Albuquerque, Santa Fe, and El Paso. 43/ District 1 (Seattle).
- 44/ Spokane, Washington.
- 45/ Portland.
- 46/ Excludes Black Hills and Fort Smith; fewer than three handlers. Black Hills prices: Class I 1983, \$14.43 and 1982, \$14.41; Blend 1983, \$13.46 and 1982, \$13.94; Class II 1983, \$12.56. Producer differential 1983, 16.8¢, Class I differential, 1983, 17.7¢, and Class II differential, 1983, 16.2¢. Fort Smith prices: Class I 1983, \$14.43 and 1982, \$14.41; Blend 1983, \$14.30 and 1982, \$14.38; Class II 1983; \$12.69; Class III 1983, \$12.56. Producer differential 1983, 16.9¢.
- 47/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$12.60.

FLUID WHOLE MILK PRODUCTS * 1,590 3.  FLUID WHOLE MILK PRODUCTS * 1,590 3.  WHOLE MILK PRODUCTS * 1,366 1.  Z* LOWFAT MILK - PLAIN 1% LOWFAT MILK PRODUCTS * 1,530 3.  FLUID WHOLE MILK PRODUCTS * 1,530 3.  FLUID LOWFAT AND SKIM MILK PRODUCTS * 1,353 1.	F. CHANG ON- ENT MONTH								KCH L	
##OLE MILK PRODUCTS * 1,590 3.  ##OLE MILK PRODUCTS * 1,590 3.  ##ILK	MONTH	1982		8 F.	CHANGE FROM 19	1983		BF.	CHANGE FROM 19	1983
MIL-LB.		ri I	SALES	CON-		YEAR TO DATE	SALES	1 =	·	YEAR TU DATE
##OLE MILK PRODUCTS * 1,590 3.  BRED WHOLE MILK PRODUCTS	PERCENT		MIL.LB.	4.1	PERCENT		MIL.LB.	Ь	ERCENT	
1,548   3.   1,548   3.   1,548   3.   1,548   3.   1,548   3.   1,548   3.   1,366   1.   1,488   3.   1,488   3.   1,367   1.   1,368   1.   1,369   1.   1,369   1.   1,369   1.	.30 - 4.0	0 • 4 • 0	1,448	3.30 -	- 3.7 -	3.8	1,605	3.30 -	2.8 -	3.5
LOWFAT AND SKIM MILK PRODUCTS * 1,366   1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	.30 - 4.1 .28 1.1	- 4.1	1,411	3.30 -	- 3.3 -	3.7	1,562	3.30 <del>-</del> 3.26 -	2.6 - 7.4 -	3.3
135   1-3		2.1	1,260	1.56	2.1	2.1	1,396	1.55	1.2	1.8
MILK - PLAIN MILK - MILK SOLIDS ADDED 36  36  36  36  36  37  SED LOWFAT AND SKIM MILK PRODS 108 11  53 11  FLUID MILK PRODUCTS  SADJUSTED FOR CALENDAR  ADJUSTED FOR CALENDAR  SADJUSTED FOR CALENDAR  PRODUCT NAME  MHOLE MILK PRODUCTS  E MILK  LOWFAT AND SKIM MILK PRODUCTS * 1,353 1.	.98 4.9 .98 - 7.6 .90 3.7 .97 - 16.1	4.9 - 7.6 3.7 - 16.1	669 108 161 47	1.98 1.98 .90	4.3 2.2 - 3.9 -	4.6 3.0 3.8 17.4	744 120 177 49	1.98 1.97 .91	3.5 1.3 - 4.1 15.2 -	4.2 1.5 3.9
PRODUCTS  PROJUSTED FOR CALENDAR  SOURCE MILK PRODUCTS  PRODUCT NAME  MHOLE MILK PRODUCTS  TOWFAT AND SKIM MILK PRODUCTS * 1,953 1.	26 - 3.0 34 - 11.6	- 3.0 - 11.6	95	.26 -	- 1.1 - - 11.4 -	2.1 11.5	105	.26 -	3.4 - 2.5 -	7 · 9 · 9
ADJUSTED FOR CALENDAR 3,003 2.  SSITION 2/ PRODUCT NAME HOLE MILK PRODUCTS * 1,530 3.  LOWFAT AND SKIM MILK PRODUCTS * 1,353 1.	1.44 11.8 1.05 5.2	11.8	99	1.44	3.2	7.5	107	1.43 -	5.1 5.3	2.9
ADJUSTED FOR CALENDAR  3,003 2.  PRODUCT NAME  WHOLE MILK PRODUCTS * 1,530 3.  In 488 3.  RED WHOLE MILK PRODUCTS * 1,353 1.	.50 - 1.3	- 1.3	2,708	2.49 -	- 1.1 -	1.2	3,002	2.49 -	6.	1.1
PRODUCT NAME WHOLE MILK PRODUCTS * 1,530 3. IN 488 3. SRED WHOLE MILK PRODUCTS 42 3. LOWFAT AND SKIM MILK PRODUCTS * 1,353 1.	.50 - 1.1		2,708	2.49 -	1.0 -	1.1	2,989	2.49 -	٠ ٣	ω.
WHOLE MILK PRODUCTS * 1,530 3.  E MILK  DRED WHOLE MILK PRODUCTS 42 3.  LOWFAT AND SKIM MILK PRODUCTS * 1,353 1.	APRIL			_	MAY			200	E.	
I,488 3.  JRED WHOLE MILK PRODUCTS  LOWFAT AND SKIM MILK PRODUCTS * 1,353 1.	.30 - 3.4	- 3.4	19461	3.30 -	- 2-1 -	3.2	1,446	3.29 -	2.8	3.1
LOWFAT AND SKIM MILK PRODUCTS * 1,353 1.	.30 - 3.4 .27 - 1.9	- 3.3	1,448	3.30	2.0 -	3.1	1,413	3.29 -	2.8 -	3.0
	1.56 2.9	2.1	1,306	1.55	3.9	2.4	1.171	1.55	2.0	2.4
2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOWFAT MILK - PLAIN 1% LOWFAT MILK - MILK SOLIDS ADDED 1% LOWFAT MILK - MILK SOLIDS ADDED 51 1-	98 6.8 97 - 11.8 91 - 1.8 .04 - 2.8	4.9 - 4.1 2.4 - 13.5	700 106 162 50	1.98 1.99 .90	8.1 - 10.2 - 2.9 - 1.1 -	5.5 5.4 2.5 11.3	651 96 159 46	1.98 1.99 - .91 .96 -	7.6 17.3 - 4.2 15.4 -	5.8 7.4 2.8 11.9
SKIM MILK - PLAIN SKIM MILK - MILK SOLIDS ADDED 39 .	255 33 1.4	- 2.0 - 5.9	98	.32	- 6.6 -	5.8	93	.25	1.3 -	1.3
FLAVORED LOWFAT AND SKIM MILK PRODS 105 1.80TTERMILK 55 1.	1.44 7.5 1.04 5.1	4.0 5.1	103	1.42	4.8 5.2	4.1 5.1	45 54	1.51 -	6.7	3.2
TOTAL FLUID MILK PRODUCTS 2,883 2.	.485	6.	2,797	2.48	- 9.	9.	2,616	2.51 -	∞.	9•
TOTAL ADJUSTED FOR CALENDAR 2,842 2.	. 48 4	7	2,887	2.48	5.	.5	2,616	2.51 -	- 4.	. 5

TABLE 9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, JANUARY 1983 TO DATE, WITH COMPARISONS 1/--CONTINUED

		A IIII	>			AHGHET	ICT			CEDTEMBED	AFD	
F 500000		١.	CHANGE	1983		L	CHANGE	1983			HANGE	1983
TRUDUCT NAME	SALES	CONT	4	YEAR TO DATE	SALES	CON- TENT	MONTH		SALES	CGN- TEN1		YEAR TO DATE
	MIL.LB.	l d	ERCENT		MIL.LB.		PERCENT		MIL.LB.		PERCENT	
FLUID WHOLE MILK PRODUCTS *	1,475	3.30 -	5.2 -	3.4	1,568	3.29	1.5 -	2.8	1,585	3.29	- 6•	2.4
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,442	3.29 - 3.34	5.3 -	3.4	1,528	3.29	1.3 -	2.8 3.1	1,534 51	3.29	- 9° - 12°2 -	2.4
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,176	1.56 -	4.	2.0	1,274	1.57	7.1	2.6	1,392	1.57	5.4	2.9
2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOWFAT MILK - PLAIN 1% LOWFAT MILK - PLAIN	656 103 150 47	1,98 1,98 - .91 -	3.7 13.5 - 7.4 11.4 -	5.5 8.3 1.3	700 118 160 53	1.98 1.98 .91 1.02	10.4 - 1.0 - 9	6.1 7.3 1.1 10.3	749 1117 163 51	1.99 1.99 .93	7.8 .1 - .2 - .5 -	6.3 6.5 1.0 9.9
SKIM MILK - PLAIN SKIM MILK - MILK SOLIDS ADDED	94	.27 -	- 6°7	1.2 3.6	98 34	.33	10.6	2.9	101	.26	4.6 12.3 -	1.3
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	37	1.53	11.0	3.7	55 56	1.51	11.8	4.3 5.2	119	1.41	7.3	4.8 5.3
TOTAL FLUID MILK PRODUCTS	2,651	2.52 -	3.1 -	1.0	2,842	2.52	4.0 -	4.	2,977	2.49	3.0	0 •
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 2/	2,694	2.52	.2 -	4.	2,809	2.52	1.2 -	.2	2,932	2.49	1.6	0
PRODUCT NAME		OCTOB	ER			NOVEMBER	3ER			DECEMBE	BER	
FLUID WHOLE MILK PRODUCTS *	1,559	3.31 -	2.2 -	2.4								
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,509	3.31 - 3.31	2.5 - 8.6 -	2.4								
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,408	1.58	0 • 4	3.1								
2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOWFAT MILK - PLAIN 1% LOWFAT MILK - MILK SOLIDS ADDED	768 116 162 50	1.99 1.99 - .92 - .96 -	8.3 5.4 - 2.9 12.3 -	6.5 6.4 .6 10.2								
SKIM MILK PLAIN SKIM MILK MILK SOLIUS ADDED	103 34	.26	2.2	 0 .0								
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	121 56	1.45	6.1 5.1	5.0								
TOTAL FLUID MILK PRODUCTS	2,967	2.49	1.									
TOTAL ADJUSTED FOR CALENDAR COMPUSITION 2/	3,021	2.49	8.	<u>-</u>								

<sup>\*</sup> May include small amounts of miscellaneous whole milk, and lowfat and skim milk products.

1/ See table 8 for 44 markets included. Excludes the New York-New Jersey and Alabama-West Florida.

2/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-285, September 1983 Summary.

TABLE 10--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS KEGULATED UNDER FEDERAL MILK CRDERS, GROUPED BY REGION, OCTOBER 1983, WITH COMPARISONS 1/

	WHOLE MI	MILK ITEMS	MS 3/	LCWFAT	AND SKIM	KIM 4/	MILK	K AND CREAM	(E AM	CREAM	ITEMS	21	TOTAL F	FLUID ITEMS	/9 SWE
REGION 2/	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	SALES	BF. CON-	CHANGE 1983 FRUM 1982	SALES	BF. CON- TENT	CHANGE 1983 FRCM 1982
	MIL.LB.	PERCENT	ENT	MIL-LB.	PERCENT	ENT	MIL-LB.	PERCENT	ENT	MIL.LB	B. PERCENT	ENT	MIL.LB.	PERCENT	I.
NEW ENGLAND	164	3.36	- 1.3	7.2	1.08	3.8	4.6	10.7	15.1	6.4	22.1	10.4	248	3.21	99
MIDDLE ATLANTIC	158	3.28	9.	9.5	1.45	8.3	1.7	11.0	- 2.3	1.6	23.2	11.5	255	2.80	2.6
SOUTH ATLANTIC	195	3.28	1 . 0	106	1.21	2.0	2.5	10.6	3.6	2.1	21.0	78.2	306	2.75	1.6
EAST NORTH CENTRAL	430	3.26	- 4.0	527	1.70	3.5	8.2	10.6	- 5.3	11.3	17.5	6.9	686	7.63	• •
WEST NORTH CENTRAL	127	3.28	- 1.1	566	1.61	3.6	4.5	11.1	11.9	4.7	21.6	- 3.2	403	2.47	2.1
EAST SOUTH CENTRAL	7.0	3.30	- 3.7	55	1.48	5.9	0.4	11.2	- 2.2	9.0	20.7	- 7.5	126	2.62	• 2
WEST SOUTH CENTRAL	328	3.38	- 4.3	137	1.47	5.3	2.1	10.9	<b>5.6</b>	3.3	22.0	2.7	472	5.99	- 1.6
MOUNTAIN	104	3.34	- • 1	111	1.72	5.1	2.9	11.0	18.5	3.4	23.3	16.3.	225	2.93	3.1
PACIFIC	20	3.31	- 1.4	96	1.80	2.1	2.2	10.7	3.7	2.0	23.7	7.7	153	2.71	1.3
TOTAL OF REGIONS	1,625	3.31	- 2.3	1,461	1.58	4 • 0	29.6	10.8	5.0	34.0	20.7	8.9	3,178	2.76	6.
1/ Total packaged disposition, in and out of the marl \$\frac{2}{7}\$ See table 8 for markets included in each region. Alabama West Florida. These markets also are excluded \$\frac{4}{7}\$ Plain, and flavohole milk. \$\frac{4}{7}\$ Plain, fortified, and flavored skim and lowfat mi \$\frac{5}{7}\$ Light, heavy, and sour cream, and cream dips. \$\frac{5}{7}\$ Percentage changes over the previous year are bas	disposion market and and sour tand eganges ove	tion, s incl e mark le mil flavor cream gnog.	in and out o uded in each ets also are ed skim ano u, and cream previous yea	out of the each reg o are exc and lowf ream dips	he market gion. Mi cluded fr fat milk, s.	ing addle and the	area, by regulated that to tall to tall to tall.  I buttermilk.	gulate xclude	()	man	Jersey,	South A	South Atlantic	excludes	

TABLE 11---PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK OFFICE OF TO DATE. WITH COMPARISONS 17

			JANUARY	1 1			FEBRUARY	JARY	1 1		MARCH	1 1	-	1
	PRODUCT NAME	( ) ( )	8F.	CHANGE 1983 FROM 1982 2	5E 1983 1982 2/			CHANGE FROM 1	98		8 F •	CHANGE 1983 FROM 1982 2	E 1983 1982 27	
		SALES	TENT	MONTH	YEAR TO DATE	SALES	TENT	MONTH	YEAR TO DATE	SALES	TENT	MONTH	YEAR TO DATE	
		1,000 LB.		PERCENT		1,000 18.		PERCENT		1,000 LB.		PERCENT		
	MILK AND CREAM MIXTURES	28,365	10.9	6.5	6.5	26,400	10.9	1.8	4.2	30,713	10.9	4.0	4.3	
	TOTAL CREAM PRODUCTS	27,496	50.6	10.0	10.0	28,739	20.8	6.9	8.4	33,951	20.9	7.6	8.1	
	LIGHT CREAM HEAVY CREAM SOUR CREAM	3,862 5,207 18,427	17.5 34.6 17.2	15.3 13.4 8.0	15.3 13.4 8.0	3,819 5,652 19,268	17.9 34.0 17.5	14.9	15.1 10.1 6.6	4,324 7,168 22,459	17.4 34.2 17.4	2.3 13.4 6.9	10.2 11.4 6.7	
	YDGURT	24,091	1.8	1 1 1	1 1	27,263	1.9	!	}	31,784	1.9	1 1	;	
28	EGGNOG	006	3.3	1	1	101	80	1	1 1	712	8.0	1	!	
	PRODUCT NAME		APRIL	-			MAY				JUNE	a P		1 1
	MILK AND CREAM MIXTURES	29,195	10.9	9•	3.4	29,800	10.9	9.9	4 • 0	29,464	10.9	1.0	3.5	
	TOTAL CREAM PRODUCTS	31,960	21.1	6.	6.1	34,578	21.1	9.1	6.7	35,595	21.1	4.0	6.2	
	LIGHT CREAM HEAVY CREAM SOUR CREAM	4,135 7,116 20,708	17.8 33.7 17.4	8 • 4	9.1 8.5 4.7	4,165 7,655 22,758	17.9 34.1 17.2	9.2	9.6	4,230 8,431 22,934	17.6 33.9 17.1	.3 14.9 1.1	7.9 10.5 4.6	
	YOGURT	29, 635	1.9	1 1 1	1 1 1	32,861	1.9	8 8	1	30,419	1.9	!	-	
	EGGNOG	127	11.4	1	1	40	7.4	1 1	1	277		!	-	

CONTINUED

TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLEKS REGULATED UNDER FEDERAL MILK CRDERS, JANUARY 1983 TO DATE, WITH COMPARISONS 1/--CCNTINUED

CHANGE 1983	FROM 1982 2/	YEAK H IC DATE	N	3 2.5	6.0	3 5.1 7 13.2 3 5.4	!	1						
MBER	FRO	MUNTH	PERCENT	4.3	12.0	.3 26.7 10.3	1	;	MBER					
SEPTEMBER	BF.	TENT		10.8	20.9	18.4 33.5 17.3	1.7	10.0	DECEMBER					
Makes and the command the state of the company of t	( ) 4	SALES	1,000 LB.	28,380	33,867	4,283 7,149 22,434	27,743	103						
1983	182 2/	YEAK TO DATE		2.3	6.3	5.7	\$ 2 T	!						
ST CHANGE 1983	FROM 1982 2/	MUNTH	PERCENT	2.4	<b>5</b> * 6	3.2 21.0 7.2	1 1 1	1 1	BER					
AUGUST	BF.	TCON		10.8	21.0	19.0 33.5 17.3	1.8	13.8	NOVEMBER					
		SALES	1,000 LB.	29,854	36,623	4,603 7,858 24,162	28,796	106						
1983	182 2/	YEAR TÜ DATE		2.3	5.8	6.1 10.4 4.4	!	1		2 • 8	7.1	5.2 13.8 5.5	!	1
CHANGE 1983	FROM 1982 2/	MONTH	PERCENT	4.4	3.8	- 3.4 9.7 3.1	1 1	!	SER	5.0	8.9	6.7 19.5 6.4	1 2 5	;
JULY	BF.	CONT		10.8	21.1	18.8 33.8 17.1	1.9	8.2	0CT0BE	10.8	20.7	17.7 33.8 17.3	1.7	9 8
		SALES	1,000 LB.	28,862	35,310	4,054 8,083 23,173	25,709	33		29,603	33,970	4,569 6,889 22,511	26,765	740
	PRODUCT NAME			MILK AND CREAM MIXTURES	TOTAL CREAM PRODUCTS	LIGHT CREAM HEAVY CREAM SOUR CREAM	YOGURI	EGGNOG	PRODUCT NAME	MILK AND CREAM MIXTURES	TOTAL CREAM PRODUCTS	LIGHT CREAM HEAVY CREAM SOUR CREAM	YOGURT	BOSSO

1/ Total packaged disposition in and out of the marketing area by regulated handlers. Excludes the New York-New Jersey and Alabama-West Florida markets.
2/ Percentage changes over the previous year are based on the same number of comparable markets. Figures are not shown for yogurt and eggnog due to recent changes in marketing practices which have made the figures noncomparable.

UTILIZED IN THE MANUFACTURE OF DAIRY PRUDUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, OCTOBER 1982 1/ TABLE 12--MILK, SKIM MILK, AND CREAM

REGION 2/	BUTTER	CHEESE	FROZEN	COTT AGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 44	TOTAL
			MILK, SK	SKIM MILK, AND 1,000 POUNDS	CREAM				
NEW ENGLAND AND MIDDLE ATLANTIC	11,114	140,196	49,091	38,361	103,703	57,998	1,629	28,027	430,118
SOUTH ATLANTIC	1,043	10,784	16,105	3,391	0	52	2,069	11,559	45,002
EAST NORTH CENTRAL	42,365	836,072	67,065	94,915	195,982	111,719	3,351	75,181	1,426,650
WEST NORTH CENTRAL	31,734	703,991	26,474	41,593	231,302	14,326	463	45,194	1,095,678
EAST SOUTH CENTRAL	2,685	22,222	6,721	5,503	5,635	7,271	1,087	6,058	57,182
WEST SOUTH CENTRAL	4,996	52,711	25,840	21,271	22,392	17,011	4,277	18,588	167,086
MOUNTAIN	5,102	76,358	16,342	22,011	42,338	347	2,144	69849	171,060
PACIFIC	16,620	61,945	10,081	15,729	98,627	5,382	60%	4,808	213,601
TOTAL OF REGIONS 5/	115,657	1,904,280	217,720	242,775	700,028	214,105	15,429	196,384	3,606,378
ONA ONA SMT DIM			,	BUTTERFAT 1,000 PUUNDS					
NEW ENGLAND AND MIDDLE ATLANTIC	4,787	5,472	6,651	710	100	879	0	1,176	19,775
SOUTH ATLANTIC	359	959	2,377	28	0	0	0	835	4,254
EAST NORTH CENTRAL	16,420	32,231	7,478	1,155	242	1,248	0	2,968	61,743
WEST NORTH CENTRAL	13,140	26,710	2,817	260	126	117	0	2,427	46,017
EAST SOUTH CENTRAL	1,178	884	946	53	5	7	0	564	3,337
WEST SOUTH CENTRAL	2,916	1,856	3,328	276	16	438	0	193	9,624
MDUNTAIN	1,999	2,980	1,553	176	22	31	0	277	7,039
PACIFIC	5,308	2,424	1,082	149	53	179	0	177	9,372
TOTAL OF REGIONS 5/	46,107	73,211	26,294	3,107	565	2,960	0	916°P	101,162

dumped or spilled; and plant loss.  $\frac{5}{2}/$  Totals may not add due to rounding.

TABLE 13--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK OCTOBER 1983 1/

REG10N 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE	SKIM MILK POWDER	CONDENSED MILK 3/	USED TO FORTIFY CLASS I	FACTORY PRODUCTS AND USES 4/	TOTAL
			MILK, SK	SKIM MILK, AND 1,000 POUNDS	CREAM				
NEW ENGLAND AND MIDDLE ATLANTIC	9,877	143,335	38,407	26,990	97,483	57,963	1,687	30,615	436,357
SOUTH ATLANTIC	1,452	7,750	19,628	5,278	0	90	2,193	9,181	45,531
EAST NORTH CENTRAL	62,594	891,131	68,776	96,801	209,182	106,677	3,824	70,873	1,509,858
WEST NORTH CENTRAL	31,663	716,409	28,160	40,222	247,210	19,305	126	32,048	1,115,743
EAST SOUTH CENTRAL	1,984	24,781	8,610	5,904	2,132	5,184	1,044	5,614	55,253
WEST SOUTH CENTRAL	3,468	77,708	28,217	20,042	17,799	17,878	66044	17,037	186,249
MOUNTAIN	6,932	72,258	17,619	22,666	54,425	897	1,852	6,910	183,181
PACIFIC	16,667	69,238	10,433	15,534	110,716	5,647	371	3,794	232,400
TOTAL OF REGIONS 5/	134,636	2,002,611	219,850	263,436	138,947	213,602	15,795	176,074	3,764,572
				BUTTERFAT 1,000 POUNDS					
NEW ENGLAND AND MIDDLE ATLANTIC	4,572	5,642	6,845	1,351	269	1,077	0	1,364	21,120
SOUTH ATLANTIC	526	694	2,524	66	0	0	0	421	4,032
EAST NORTH CENTRAL	19,223	35,912	7,619	1,300	290	815	0	3,110	68,269
WEST NORTH CENTRAL	13,584	27,413	3,061	544	122	336	0	1,611	46,671
EAST SOUTH CENTRAL	785	186	1,343	5.8	0	1	0	252	3,426
WEST SOUTH CENTRAL	2,002	2,729	3,525	319	15	455	0	780	9,826
HOUNTAIN	3,020	2,809	1,601	185	2.7	11	0	317	8,021
PACIFIC	5,616	2,738	1,101	154	59	176	0	154	16646
TOTAL OF REGIONS 5/	40.326	78.698	27.620	4.003	783	2.937		0 011	171.362

l/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama-West Florida. These markets also are excluded from the total.

3/ Includes condensed skim milk and condensed whole milk, milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products;

5/ Totals may not add due to rounding. dumped or spilled; and plant loss.

3 1.

TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JANUARY 1983, TO DATE, WITH COMPARISONS 1/

		January	ry	• •	February	ıry	••	March	h:	• •	April			May			June
Manufactured dairy products	1983		1982	: 1983		1982		1983	1982	. 19	1983	1982	. 19	1983	1982	1983	1982
		• •			• •			••			• •						•
	•• ••							Percent	int								
Sutter	34	∞.	35.9	33.6	∞	34.3		30.0	31.1		0.0	31.0		7.8	28.0	25.1	
Cheese	: 44	44.0	43.0	43	.5	42.4		45.3	43.3	•	6.3	44.4		6.9	46.9	47.1	
rozen desserts	: 12	7.7	12.3	14	14.5	14.6		15.7	16.4		14.5	15.9		16.6	16.2	19.0	
ttage cheese	: 2	5.0	1.9	,	σ,	2.1		2.3	2.1		2.1	2.0		2.1	2.0	2.1	
All other $2/$		5.5	6.9	ý	5.3	9.9		6.7	7.1		7.1	6.7		9.9	6.9	6.7	7.3
Total	100	0.0	100.0 100.0	100	0.0	100.0		100.0	100.0	10	0.00	100.0		0.00	100.0	100.0	100

	: July	· ·	August	st :	September	mber :	October	ber :	November	ber:	December	er
Manufactured dairy products	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
	• • • •				Percent	비						
Butter	23.6	23.4	22.6	22.2	23.4	26.5	28.8	28.6				
Cheese	: 47.6	46.7	45.6	45.9	47.7	45.3	45.9	45.4				
Frozen desserts	: 19.8	20.6	21.8	21.9	19.4	18,9	16.1	16.3				
Cottage cheese	: 2.1	1.9	2.5	2.1	2.4	2.1	2.3	1.9				
All other $2/$	6.9	7.4	7.5	7.9	7.1	7.2	6.9	7.8				
Total	100.0	100.0 100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0 100.0

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey and Alabama-West Florida.

2/ Milk, skim milk and cream used in other manufactured products, i.e evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

TABLE 15--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, NUVEMBER, WITH COMPARISONS 1/

	:		PRI	CES PER	HU	NUREDWE	IGH	Ī
FEDERAL MILK URDER	:		BAS	E	:	E	XCE	55
MARKETING AREA	:	NUV	:	NUV	:	NUV	:	NUV
	:	1983	:	1982	:	1983	:	1982
	:							
	:			<u> </u>	LLA	RS		
	:							
IDDLE ALLANTIC $\frac{2}{}$	:	13.94		13.93		12.50		12.50
BOUTHERN MICHIGAN	:	13.34		13.35		12.55		12.56
PUGET SOUND $\frac{3}{}$	:	14.19		14.05		12.55		12.56
REGON-WASHINGTON	:	13.59		13.64		12.56		12.50

 $<sup>\</sup>frac{1}{2}$ / See footnotes on page 24 for location at which price is reported.  $\frac{2}{2}$ / Fourteen cents has been deducted for advertising and promotion.

3/ Class I base plan.

TABLE 16--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, NOVEMBER, WITH COMPARISONS 1/

FEDERAL MILK CRDER MARKETING AREA	:	NOV 1983 :	
	:	DOLLA	185
	:		
NEW ENGLAND	:	•26	<b>.</b> 28
NEW YORK-NEW JERSEY	:	• 28	•30
EAST. OHIC-WEST. PENNSYLVANIA 2/	:		• 28
GHIO VALLEY 2/	:		•28
INDIANA 2/	:		•22
LOUISVILLE-LEXINGTON-EVANSVILLE 3/	:		•50
PADUCAH 4/	:		•43

<sup>1/</sup> During this month, these amounts are added to the blend price and thus repaid to producers.

<sup>2/</sup> The seasonal incentive payment plans in these marketing areas have been suspended.

<sup>3/</sup> The seasonal incentive payment plan in this marketing area has been replaced by a base-excess plan.

<sup>4/</sup> The seasonal incentive payment plan in this marketing area has been terminated.

TABLE 17--FACTORS USED IN THE COMPUTATION OF TENTATIVE CLASS II PRICES IN FEDERAL MILK ORDER MARKETS, NOVEMBER AND DECEMBER 1983, AND JANUARY 1984 TO DATE 1/

	:	Applicable Minnesota-	:	change in	:	Class II	:		Class I. fferent	ial		Ten	tative Cla price 4/	
Month	:	Wisconsin price 2/	:	gross values 3/		formula price	:	Group A	: : Group	В:		: : Group A	: : Group B	: Group C
	:							Dollars	per 100	pou	nds			
1983 November December	:	12.48 12.52		.09 .02		12.57 12.54		.12 .12	.13		.27 .27	12.69 12.66	12.74 12.71	12.84 12.81
1984 January	:	12.56		51		12.05		.11	.16	5	.26	12.16	12.21	12.31
February	:													
March	:					100								
April	:													
May	:													
June	:													
July	:													
August	:													
September	:													
October	:													
November	:													
December	:													

<sup>1/</sup> This pricing provision is currently in effect in 40 marketing areas. Three separate differentials and tentative prices are computed. For ease of presentation, the 40 marketing areas have been grouped as follows: Group A: Central Arizona, Central Arkansas, Central Illinois, Chicago Regional, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Eastern South Dakota, Fort Smith, Georgia, Great Basin, Greater Kansas City, Greater Louisiana, Indiana, Iowa, Louisville-Lexington-Evansville, Lubbock-Plainview, Memphis, Nashville, Nebraska-Western Iowa, New Orleans-Mississippi, Ohio Valley, Paducah, Rio Grande Valley, St. Louis-Ozarks, Southern Illinois, Southwest Plains, Southwestern Idaho-Eastern Oregon, Tennessee Valley, Texas, Texas Panhandle, Upper Midwest, and Western Colorado. Group B: Lake Mead, Southeastern Florida, Southern Michigan, Tampa Bay, and Upper Florida. Group C: For November and December 1983, Inland Empire, Oregon-Washington, and Puget Sound and for January 1984 Puget Sound-Inland and Oregon-Washington.

<sup>2/</sup> Price at 3.5 percent butterfat content for the second preceding month.
3/ Total weighted change in gross values of milk used to produce Cheddar cheese and butter/nonfat dry milk. 4/ As announced on the 15th of the preceding month. The final (effective) Class II price is announced on the  $5t\overline{h}$  of the following month. See table 2 for the (effective) Class II price.

TABLE 18--DAIRY PRODUCT WHOLESALE PRICES AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1983 TO DATE, WITH COMPARISONS

ļ	ļ		]		1	ı	1		_	Ω.	5	0	S	01	_	മ	m	CI.	_	0	
	>	/	ates	area	copic		1982		.113	.1128	.133	.141	.136	.155	.165	.175	.1738	.159	.154	.1430	.1470
	ORIED WHEY	EDIBLE 1,	Central States	production area	Nonhygroscopic				61	61	55	37	34	55	9(	9.	98	99	38		
	DRIE	ED]	Centr	produ	Non		1983		.124	.1149	.113	=	=	.113	.]	.112	.123	.136	. 143		
	::		•••	::	::	::	::		~	_	•	_		~	٥.		_	•	_		
	≿	,	rea		sess		1982		.9323	.9361	.9349	.9344	.934	.9343	.9342	.9346	.9347	.9369	.9374	9366	.9350
	AT DR	MILK 2/	90 ar	plant	Proc	••															
	NONFA	MI	Chicago area	Д	Spray Process		1983		.9419	.9393	.9387	.9396	.9382	.9379	.9375	.9359	.9417	.9404	.9405		
prices	::	::	::	::	::	::	::														
le pri							1982	nud	.3831	.3738	.3738	.3738	.3688	.3738	.3738	.3776	.3813	.4028	.4064	.4036	.3827
olesa			6		Blocks		•	er po	_	_	_	_			_	_		_	_		
Dairy product wholesale		SE 1/	Wisconsin assembling		Bl		1983	Dollars per pound	1,3933	1,3838	1.3796	1.3764	1.3738	1,3738	1.3700	1.3705	1.3917	1,4065	1.4070		
prod		CHEE	n ass	points		::	::	Dol													
Dairy		CHEDDAR CHEESE	consi	bo			1982		.3325	.3162	.3321	.3273	.3225	.3225	.3327	.3375	.3427	.3531	.3510	.3475	.3348
		丟	Wis		Barrel				_	_	_	_	_	_	_	_	_	_	_		_
					Ba		1983		1.3475	1,3396	1,3375	1.3351	1.3327	1,3375	1,3338	1,3332	1,3483	1.3511	1,3492		
	::	::	::	••		::	::														
		/		0			1982		1,4753	1,4747	1,4778	1,4735	1,4725	1,4729	1,4759	1,4807	1,4835	1.4744	1,4818	1,4794	1.4769
		UTTER 1,		Chicago	ade A		• •														
		BU		5	Grad		1983		1,4725	1.4725	1,4725	1,4725	1,4725	1,4731	1,4725	1,4775	1.5102	1.4759	1,4725		
							••	 					••		••		• •			• •	
			Month						Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	AV

	••		Dair	y farmer	Dairy farmer price measures:	_	S. av	.S. averages 3/			
	. Milk c	COWS	 Dairy feed 5/	ed 5/	. A	All hay		Cows		 Milk-feed	pa
Month	: 4/		 (16% Protein̄)	tei <u>n</u> )	: ba	baled 5/	••	/9		 price ratio	10 7/
	: 1983 :	1982	 1983 :	1982	: 1983	: 1982		1983	1982	 1983 :	1982
	: \$ per h	head	\$ per ton	ton	∽	\$ per ton		\$ per	\$ per cwt.	Pounds	νI
Jan.	1,050	1,150	175	181	70.10	67.90	0	37.00	36.90	1.58	1,55
Feb.			177	180	74.60		0	41.40	38,70	1.56	1.54
Mar.	:		175	179	70.50	69.50	0	42.70	40.00	1.55	1.52
Apr.	1,060	1,110	182	179	75.30		0	42,40	40.30	1.48	1.50
May		, !	184	181	83,30		0	41.90	41.90	1.45	1.47
June	-	1	184	179	75.90		0	41.20	41.30	1.43	1.46
July	1,060	1,110	182	180	72.00	66.40	0	39.60	40.60	1.45	1.47
Aug.	:	1	189	177	72.20		0	37.70	39.80	1.41	1.49
Sept.	1	!	198	173	74.20		0	36.00	38.10	1.36	1.57
Oct.	: 965	1,080	199	171	78.50		0	34.40	36.80	1.39	1.61
Nov.	!	-	205	172	76,40	68.90	0	33.80	35.00	1.36	1.62
Dec.		1		174		68,10	0		34.90		1.60
AVPrage		1 110		177		169			38,50		1.53

"Dairy Market News," AMS.
26th of preceding month through 25th of current month, as reported by Statistical Reporting Service.
"Agricultural Prices," SRS.
Animals sold for dairy herd replacement only. Prices are published for January, April, July, and October only.

Mid-month price. 716/214/21/21

Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement. Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.

TABLE 19--UNITED STATES MILK PRICES, MINNESOTA-WISCONSIN PRICE SERIES, AND BUTTER-POWDER "SNUBBER" PRICES, JANUARY 1983 TO DATE, WITH COMPARISONS

	:					U.S. milk pr	ices	3			
Month	:	A	ll milk wholes	ale 1/	::	ľ	lanu1	acturing g	rad	e milk 1/	
	:	Parity	: Price at	: Percent of	::	Parity price	:	Price at	:	Average	: Percent of parity
	:	price 2/	: test	: parity 3/	::	equivalent	:	test	:	fat test	: price equivalent 4/
	:	\$	per cwt.	Pct.		\$	per	cwt.		Р	ercent
	:									_	
Jan.	:	21.80	13.80	61		19.75		12.90		3.79	64.3
Feb.	:	21.80	13.80	62		19.75		12.80		3.76	64.0
Mar.	:	21.90	13.60	62		19.84		12.70		3.70	63.8
Apr.	:	22.00	13.50	63		19.93		12.70		3.69	63.5
May	:	22.10	13.30	63		20.02		12.50		3.62	62.9
June	:	22.20	13.20	63		20.11		12.40		3.55	62.7
July	:	22.10	13.20	62		20.02		12.30		3.50	62.9
Aug.	:	22.20	13.30	61		20.11		12.20		3.48	62.4
Sept.	:	22.30	13.50	61		20.20		12.50		3.60	62.5
Oct.	:	22.30	13.80	61		20.20		12.80		3.78	62.4
Nov.	:	22.40	13.90	60		20.29		13.00		3.83	62.7
Dec.	:										
Average	:-					·					

	:	U.	S. milk pr	ices, 3.5	percent	butte	erfat basi	is 5/		::	Prices pa 3.5	id for mar percent b				milk,
Month	:				eligib		:				Minnesota <sup>.</sup>					
	:	A]] 1			r fluid				uring	::	manufactu	9 9	: :	Butte		
	:_	who le:			market			^ade	milk	::			:	"Snubl		
	:	1983	: 1982	: 1983	: 1	982	: 1983	:	1982	::	1983	: 1982	:	1983	: 1	1982
	:						<u>Doll</u>	lars	per 100	ро	unds					
Jan.	:	13.32	13.49	13.52	1	3.59	12.39	9	12.42		12.62	12.45		13.43	1	13.36
Feb.	:	13.38	13.38	13.58	1	3.58	12.34	1	12.32		12.59	12.46		13.41	1	13.39
Mar.	:	13.26	13.35	13.48	1	3.46	12.35	5	12.31		12.53	12.45		13.40	١	13.39
Apr.	:	13.18	13.23	13.40	1	3.33	12.36	õ	12.28		12.51	12.45		13.41	1	13.37
May	:	13.12	13.08	13.24	1	3.29	12.29	9	12.21		12.51	12.43		13.40	1	13.36
June	:	13.15	13.15	13.25	1	3.26	12.31	]	12.21		12.50	12.42		13.40	1	13.37
July	:	13.24	13.20	13.34	1	3.40	12.30	)	12.26		12.50	12.42		13.39	1	13.38
Aug.	:	13.34	13.30	13.44	1	3.40	12.24	ļ	12.25		12.48	12.44		13.40	1	13.40
Sept	:	13.37	13.42	13.57	1	3.54	12.32	2	12.30		12.48	12.46		13.58	1	13.42
Oct.	:	13.39	13.43	13.51	1	3.55	12.30	)	12.39		12.52	12.56		13.43	1	13.40
Nov.	:	13.37	13.40	13.57	1	3.62	12.42	2	12.39		12.56	12.56		13.42	1	13.43
Dec.	:		13.38		1	3.60			12.39			12.62			1	13.41
Avera	ge:		13.33		1	3.53			12.28			12.48			1	13.39

<sup>1/ &</sup>quot;Agricultural Prices," SRS. 2/ Parity prices shown are based on data for the current month. 3/ Seasonally adjusted. 4/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter price times 0.120 as a percentage of parity price equivalent. 5/ Based on prices at test as reported in "Agricultural Prices," SRS; converted to a 3.5 percent test by using Chicago Grade A butter price times 0.120. 6/ Average price reported paid to producers . for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by SRS. 3.5 percent price converted by using Chicago Grade A butter price times 0.120. 7/ (Chicago Grade A butter price times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

TABLE 20--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1983 TO DATE, WITH COMPARISONS

•				aei	defier at price medsures	: IIIEdsures 1/			
	Inde	x of Prices	••••	Index of	f prices re	Index of prices received by farmers	ners		
Month :	: paid	paid by farmers	T I I	farm products .	ivector	ivestork & Products:	Dairv	Dairy Products	: Parity
		: Percent		: Percent		: Percent :		: Percent	3/8
•	: 1983	• •	:: 1983	: change :	1983	: change :	1983	: change :	I
	••	: from 1982:	32::	: from 1982:		: from 1982:		: from 1982:	
					Indexes	1977=100			
	: 157	1.9	128	- 3.0	142	3.6	142	7	82
•	158	2.6	132	φ.	146	2.8	142	0	84
	159		134	Φ.	146	.7	140	0	84
	: 159		136	7.	145	- 1.4	139	.7	86
	: 160		137	- 1.4	144	- 4.6	137	.7	86
ē	: 160	2.6	134	- 2.9	141	0.9 -	136	0	84
>	; 160	1.9	131	4.4	137	- 6.8	136	0	82
	160	1.9	139	4.5	139	- 6.1	137	0	87
; ;	: 161		136	0	137	- 6.8	139	7	84
	: 161		134	4.7	135	- 4.9	142	0	83
Nov.	: 162		135	5.5	135	- 2.9	143	0	83
	**								
,									

Month		Producer pr	price index	Jex	::	D D	מומו	Consideration	Consumer price index	rice inc	lex		
	: All con	commodities:	Dairy	Dairy Products	::	All	items	Food		: Dairy Products	roducts	: Meat,	Poultry,
												: fish	fish and eggs
		: Percent:		: Percent	::		: Percent:		: Percent:		: Percent:		: Percent
	: 1983	: change :	1983	: change	::	1983	: change :	: 1983 :	: change :	1983	: change	: 1983	: change
		: from :		: from	::		: from :	••	: from :		: from	••	: from
	••	: 1982 :		: 1982			: 1982 ::	••	1982 :		: 1982	••	: 1982
							Indexes	1967=100					
an.	300.0	9.0	250.7	1.2		293.1		288.1	2.5	249.5	1.5	263.0	3.7
eb.	: 301.2	6.	251.0	1.2		293.2	3.5	289.0	2.0	249.7	1.3	264.0	2.8
ar.	: 300.5	6.	250.7	]:]		293.4	3.6	290.5	2.7	249.6	1.3	264.2	2.8
pr.	300.8	1.0	251.0	1.0		295.5	3.9	291.9	2.8	250.1		264.2	2.3
ay	: 301.7	1.0	250.9	1.0		297.1	3.5	292.4	2.4	250.3		263.8	٦:
nne	: 302.5	1.0	250.4	.7		298.1	2.6	292.0	1.5	249.8	1.4	261.5	-1.7
uly	: 303.2		250.3	9.		299.3	2.4	292.0	1.2	249.8	6.	260.4	-3.0
ng.	: 304.9		250.4	9.		300.3	2.6	292.2	1.7	250.2		258.8	-2.5
ept.	: 305.3	1.9	250.5	.5		301.8	2.9	292.6	1.7	250.2	1.3	258.7	-3.4
ct.	: 306.3		251.0	4.		302.6	2.9	292.9	2.1	250.1		257.1	-3.0
Nov.	305.6		251.2	4.		303.1	3.2	292.5	2.1	250.2		256.6	-2.7
DC.													

1/ "Agricultural Prices," SRS.

2/ For commodities and services, interest, taxes, and wage rates.

3/ Ratio of the Index of Prices Received by farmers, all farm products, to the Index of Prices Paid, Interest, Taxes, and Farm Wage Rates.

4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported.

4/ "Producer Price Index," BLS, consumer price index for all urban consumers (CPI-U), not seasonally adjusted.

TABLE 21--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, JANUARY 1983 TO DATE WITH COMPARISONS 1/

	:		:		:			: Ice cr	eam and	:			
	:	Fresh who	ole milk :	But	tter :	Cł	neese	related	products	: 1	leat :	: Poul	try
Month	:		:Percent:		:Percent:		:Percent		:Percen	t:	:Percent		:Percent
	:	Index	:change :	Index	:change :	Index	:change	: Index	:change	:Index	:change	: Index	:change
	:	2/	:from :	2/	:from :	3/	:from	: 3/	:from	: 2/	:from	: 2/	:from
	:	_	:1982 :	_	:1982 :	_	:1982	: -	:1982	: -	:1982	: -	:1982
	:												
Jan.	:	223.7	1.1	253.4	1.6	145.2	2.3	152.5	1.1	272.2	2 5.6	191.3	- 1.5
Feb.	:	223.4	.9	253.6	1.9	145.5	1.9	153.1	2.1	273.3	3 5.0	194.0	9
Mar.	:	223.4	.8	253.5	1.4	145.5	1.5	150.7	.8	272.8	3 4.4	193.7	5
Apr.	:	223.5	.6	253.9	1.5	146.5	1.9	152.0	.7	273.3	3.7	191.0	- 1.2
May	:	223.2	.5	254.4	1.3	146.5	1.7	153.6	3.3	272.7	7 1.1	192.0	- 2.0
June	:	222.9	.7	252.7	. 7	146.0	2.0	154.0	2.9	270.2	2 - 2.5	193.6	- 2.0
July	:	222.8	.5	253.3	.9	146.9	1.9	151.6	.8	267.8	3 - 3.9	198.1	8
Aug.	:	223.2	.9	254.2	.8	146.4	1.1	152.5	1.3	264.2	- 4.4	200.5	2.2
Sept.	:	222.6	.8	253.9	• 7	146.8	1.3	154.4	3.4	262.6	5 - 5.7	204.4	4.2
Oct.	:	221.9	.5	256.2	1.4	146.7	1.4	154.9	3.0	260.4		199.6	2.1
Nov.	:	222.1	.5	254.8	. 9	146.8	1.6	155.3	1.9	258.6		201.7	5.1
Dec.	:									-0-11		20.07	0.1

<sup>1/ &</sup>quot;CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

TABLE 22--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1983 TO DATE, WITH COMPARISONS

	:	Butt	er 1/	: Chee	se 1/	: Nonfat dr	y_milk 1/	: Milk equival : U.S.D.A. pur	
Month	:	1983	1982	1983	: : 1982	1983	1982	1983	1982
	:			<u>1,000</u>	pounds		<del>-</del>	Million pou	nds
Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov.		66,565 59,227 46,727 53,262 55,547 40,134 23,373 16,580 5,942 18,069 10,408	55,103 56,719 52,244 44,480 46,301 39,944 18,123 12,550 12,004 21,265 7,781	60,823 68,364 83,197 86,868 83,499 103,304 89,091 85,343 51,852 32,194 47,674	33,657 39,115 57,274 70,087 70,633 80,680 69,109 60,357 50,270 38,219 37,108	81,752 83,883 106,006 95,917 111,837 123,661 102,875 104,030 63,358 62,418 62,028	71,100 71,883 92,013 95,020 93,634 120,692 95,465 72,559 60,572 51,643 49,843	1,973 1,891 1,782 1,958 1,971 1,847 1,358 1,179 615 681 674	1,463 1,555 1,643 1,610 1,683 1,623 1,056 848 746 820 513
Dec. Year to date	: 3/	/ 395,834	15,526 4/ 382,040	<u>5</u> / 792 <b>,</b> 209	<u>44,845</u> <u>6</u> / 651,354	<u>7</u> / 997,765	<u>8</u> / 941,268	<u>9</u> / 15,929	760 10/ 14,320

<sup>1/ &</sup>quot;Dairy Price Support Activity Report," ASCS.

<sup>2/</sup> The standard reference base period for these indexes is 1967=100.
3/ The standard reference base period for these indexes is December 1977=100.

Z/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, Section 32, and Section 4A programs.

<sup>3/</sup> Includes 648 thousand pounds butter equivalent purchased as anhydrous milkfat, and 54,803 thousand pounds purchased as packaged butter.

<sup>4</sup>/ Includes 4,607 thousand pounds butter equivalent purchased as anhydrous milkfat, and 4,148 thousand pounds purchased as packaged butter.

<sup>5/</sup> Includes 486,328 thousand pounds purchased in 500-pounds barrels, 30,191 thousand pounds process cheese, and 31,492 thousand pounds purchased as mozzarella cheese.

<sup>6/</sup> Includes 416,602 thousand pounds purchased in 500-pounds barrels, 168 thousand pounds purchased as process cheese, 44 thousand pounds purchased as 60-pound block cheese, and 28,389 thousand pounds purchased as mozzarella cheese.

<sup>7/</sup> Includes 481,144 thousand pounds purchased as fortified nonfat dry milk, and 11,791 thousand pounds purchased as instantized nonfat dry milk.

<sup>8/</sup> Includes 187,229 thousand pounds purchased as fortified nonfat dry milk.
9/ Includes 47 and 311 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.
10/ Includes 45 and 280 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

TABLE 23--U.S. PRODUCTION, MILK AND SELECTED MANUFACTURED DAIRY PRODUCTS, JANUARY 1983 TO DATE, WITH COMPARISONS

Month	:	Mil	lk <u>1</u> /	: Butte	er <u>2</u> /	: : Total (		: Nonfa	it Dry Milk 2/	: Frozi	en rts 2/
	:	1983	: 1982 : 3/	: : 1983	1982 3/		1982 3/	1983	: : 1982 : 3/	1983	1982 3/
	•	Bil.	pounds		<u>M</u>	il. pounds			Mil. gallon	<u>s</u>	
Jan.	:	11.3	11.1	133.9	127.3	374.9	351.3	117.7	111.8	74.5	68.0
Feb.	:	10.6	10.4	120.7	115.9	352.6	331.0	115.7	107.9	81.3	78.8
Mar.	:	12.0	11.7	126.1	123.4	416.9	391.7	135.0	127.5	107.3	102.5
Apr.	:	11.9		126.5		408.1		137.2		99.5	
May	:	12.5		121.1		429.2		156.8		115.6	
June	:	12.0	35.7	109.6	334.0	436.0	1,202.9	157.8	417.5	133.3	333.7
July	:	11.9		94.7		400.6		145.7		127.2	
Aug.	:	11.6		83.9		380.7		127.5		130.4	
Sept.	:	11.3	34.0	84.2	256.4	375.1	1,121.3	104.6	339.0	111.9	345.8
Oct.	:	11.4		98.3		392.1		104.8		91.2	
NOv.	:	11.0		98.8		387.8		99.3		83.8	
Dec.	:		32.9		300.0		1,141.5		296.9		247.5
Total <u>4</u> /	:	127.6	135.8	1,197.8	1,257.0	4,354.0	4,539.8	1,402.1	1,400.6	1,156.2	1,176.2

4/ May not add due to rounding.

TABLE 24--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1983 TO DATE WITH COMPARISONS

	:				S.	torage Ho	oldings 1/											
	:		Butt	er	::		Total				::			Nonf	at			
Month	:_		2/				cheese	2/			::			dry m	ilk	<		
	:		:	: <u>To</u>	otal ::		:	:	Tot	al	_::		:		:	T	ota	]
	:	Commer-	: Gov't	:	: ::	Commer-	: Gov't	:	:			Commer-	:	Gov't.	:		:	
	:	cial	: 1983	: 1983	: 1982 :::	cial	: 1983	: 198	3:	1982	::	cial	:	1983	:	1983	:	1982
	:	1983	:	: 3/	: 4/ `::	1983	: 5/	: 3/	:	4/	::	6/	:	7/	:	3/	:	4/
	:																	
	:						Mil.	Pounds										
	:																	
Jan.	:	29.6	455.8	485.4	430.3	428.9	586.6	1,01	5.5	711.7		84.4		1,123.2		1,207.	6	908.2
Feb.	:	29.7	498.2	527.9	440.4	457.2	616.2	1,07	3.5	696.4		92.5		1,135.3		1,225.	8	943.2
Mar.	:	29.7	503.3	533.0	447.8	461.4	641.8	1,10	3.2	722.4		81.4		1,142.9		1,224.	3	975.6
Apr.	:	34.9	514.8	549.7		463.0	652.4	1,11	6.7			89.5		1,145.8		1,235.	3	
May	:	33.5	542.6	576.1		468.2	653.6	1,12	1.8			99.0		1,204.5		1,303.	5	
June	:	30.1	558.5	588.5	541.6	469.3	674.5	1,14	3.8	803.9		91.2		1,218.5		1,309.	7	1,132.4
July	:	29.6	558.8	588.4		500.2	691.3	1,19	1.4			99.2		1,241.2		1,340.	4	
Aug.	:	30.5	551.4	581.8		484.5	743.2	1,22	7.7			85.8		1,308.6		1,394.		
Sept.	:	30.1	525.2	555.3	510.0	498.2	758.4	1,25		864.3		69.7		1,279.7		1,349.		1.240.
Oct.	:	36.7	492.2	528.9		471.0	765.5	1,23				67.9		1,269.3		1,337.		
Nov.	:	35.4	473.2	508.6		462.9	747.4	1,21				63.1		1,246.8		1,309.		
Dec.					466.8			,-		963.5				,		,		1,188.7

<sup>1/</sup> End of month.

<sup>1/ &</sup>quot;Milk Production," SRS.
2/ "Dairy Products," SRS. Frozen desserts include ice cream, ice milk, and sherbet.
3/ Effective April 1982, the frequency of these data was changed to quarterly. Figures for June, September, and December represent quarterly totals.

<sup>2/ &</sup>quot;Cold Storage Reports," SRS.

<sup>3/</sup> May not add due to rounding. 4/ Effective April 1982, the frequency of these data was changed to quarterly.

<sup>5/</sup> Data represent natural cheese only and do not include government holdings of processed cheese.

<sup>6/ &</sup>quot;Dairy Products," SRS.

<sup>7/ &</sup>quot;Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1983 1/

Region :_	Fre	sh milk 2/	:	Butter	: Ice	Yogurt
and : month :	Whole :	Skim	Lowfat :	<u>3</u> /	: cream : <u>4</u> /	: <u>5</u> / :
:			Dollars			
NORTHEAST :						
Jan. :	1.113	NA	1.032	1.989	2.435	NA
Feb. :	1.111	NA	1.035	2.014	2.344	NA
Mar. :	1.114	NA	1.000	2.016	2.292	N/A
Apr. :	1.114	NA	1.041	2.005	2.316	N.A
May :	1.113	NA	1.054	2.010	2.418	N.A
June :	ווו.ן	NA	1.057	2.005	2.371	NA
July :	1.111	1.048	1.059	2.013	2.335	• 539
Aug. :	1.109	NA	1.041	2.022	2.360	.557
Sept. :	1.090	NA	1.037	2.048	2.465	.578
Oct. :	1.095	NA	1.025	2.066	2.538	.580
Nov. :	1.097	NA	1.029	1.979	2.466	<b>.</b> 583
Dec. :						
Average :						
NORTH CENTRAL :						
Jan. :	1.129	1.005	1.075	2.055	2.026	. 524
Feb. :	1.123	1.007	1.074	2.053	1.934	.484
Mar. :	1.122	1.012	1.078	2.054	1.850	.519
Apr. :	1.118	.972	1.071	2.053	1.886	.506
May :	1.]]]	.996	1.075	2.062	1.978	.498
June :	1.115	1.000	1.074	2.036	1.974	.465
July :	1.117	.999	1.070	2.062	1.872	.485
Aug. :	1.122	.992	1.063	2.060	1.853	.514
Sept. :	1.131	1.005	1.056	2.054	1.914	.513
Oct. :	1.090	.990	1.024	2.078	1.954	.501
Nov. :	1.098	. 986	1.015	2.056	1.935	.476
Dec. : Average :						
Average :						
SOUTH :						
Jan. :	1.242	NA	1.188	2.133	2.151	NA
Feb. :	1.240	NA	1.226	2.136	2.128	NA
Mar. :	1.241	NA	1.220	2.145	2.107	NA
Apr. :	1.246	NA	1.226	2.161	2.088	NA
May :	1.235	NA	1.227	2.176	2.046	AN AN
June :	1.233	NA NA	1.222 1.227	2.168 2.165	2.075	AN AN
July :	1.235 1.243	NA NA	1.232	2.165	2.146 2.141	NA NA
Aug. : Sept. :	1.243	NA NA	1.208	2.148	2.141	NA NA
Oct. :	1.247	NA NA	1.207	2.130	2.238	NA NA
Nov. :	1.246	NA	1.213	2.180	2.225	NA NA
Dec. :	1.270	TW T	1.213	2.100	L . L L J	11/1
Average :						

Continued

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1983 1/ TO DATE WITH COMPARISONS-CONTINUED

Region	•	Fresh milk 2/	<u>:</u>	Butter	: Ice	Yogurt
and month	: : Whole :	: : Skim :	: Lowfat :	<u>3/</u>	: cream : <u>4</u> /	<u>5</u> /
	:		Doll	ars		
VEST	•					
Jan.	: 1.056	.883	1.021	2.031	2.266	NA
Feb.	: 1.056	.888	1.023	2.049	2.255	NA
Mar.	: 1.057	.895	1.034	2.057	2.217	NA
Apr.	: 1.058	.897	1.036	2.068	2.245	NA
May	: 1.055	.893	1.035	2.064	2.239	NA
June	: 1.051	.896	1.033	2.064	2.247	NA
July	: 1.049	.896	1.034	2.056	2.234	.511
Aug.	: 1.050	.898	1.034	2.055	2.311	.511
Sept.	: 1.051	.901	1.036	2.068	2.354	.518
Oct.	: 1.054	.904	1.030	2.089	2.367	N.A
Nov.	: 1.064	.912	1.039	2.075	2.311	NA.
Dec.	:					
Average	:					
J.S. Average	•					
Jan.	: 1.134	.993	1.068	2.048	2.179	.514
Feb.	: 1.133	.990	1.077	2.059	2.139	.499
Mar.	: 1.133	.992	1.075	2.063	2.091	.509
Apr.	: 1.133	.980	1.082	2.066	2.107	.505
May	: 1.128	. 986	1.086	2.072	2.140	.511
June	: 1.127	.984	1.086	2.062	2.141	.493
July	: 1.127	. 985	1.086	2.069	2.122	.510
Aug.	: 1.130	.988	1.082	2.065	2.135	.525
Sept.	: 1.127	.994	1.074	2.071	2.193	. 533
Oct.	: 1.120	.988	1.056	2.100	2.249	.529
Nov.	: 1.124	.983	1.057	2.061	2.214	. 520
Dec.	•					
Average	:					

NA-Not available.

<sup>2/</sup> Prices are per 1/2 gallon.

<sup>3/</sup> Prices are per pound for Grade AA, salted, stick butter.

<sup>4</sup>/ Prices are per 1/2 gallon for prepackaged, bulk, regular.

<sup>5/</sup> Prices are per 1/2 pint for natural, fruit flavored.

### SUMMARY OF MAJOR ORDER ACTIONS, NOVEMBER 1983

Alabama-West Florida - October 1 (48 FR 48998, 10/24/83). This action extends the Class I price provision indefinitely beyond the scheduled expiration date of October 31, 1983.

U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE WASHINGTON, D.C. 20250

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF AGRICULTURE
AGR-101



FIRST-CLASS MAIL

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE \$300.00

desir desir.	5750 K.Sec.	ethic ring	April	gpton	attra	4900	etter.	diam.	Ston quar	4
AGEN	CY:	02					1	A		
							I	I.	020	ij
SOD:	0.2	1781					I	I	NO	į.
eller even	-constr -constr	Acres areas	-	eme-	-	4002	mana-	ellion.	ethors essent	4